CENTRAL STATISTICAL OFFICE

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CENTRAL STATISTICAL OFFICE

Annual Abstract of Statistics 1973

No 110

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Introduction

This *Annual Abstract of Statistics* for the United Kingdom has been prepared by the Central Statistical Office in collaboration with the statistics divisions of government departments.

2. The name of the department or organisation providing the statistics is shown under each table. Some of the statistics provided by government departments are actually collected by other organisations such as the national associations. The assistance provided by these organisations is gratefully acknowledged.

3. In addition, an Index of Sources is given on pages 393 to 402, which sets out the official publications or other sources from which the statistics are taken or to which reference can be made. The tables in this issue contain the latest statistics available, even though they may not yet have appeared in departmental publications.

4. Most of the tables in this *Abstract of Statistics* give annual figures, so far as they are available, for each of the years 1962 to 1972. Some of the tables include figures for the early months of 1973. Current data for many of the series appearing in the *Abstract* are contained in *Economic Trends*, the *Monthly Digest of Statistics* and in *Financial Statistics*, prepared by the Central Statistical Office and published monthly by Her Majesty's Stationery Office. Information on regional detail, supplementary to the national figures in this *Abstract*, is published in the *Abstract of Regional Statistics* also prepared by the Central Statistical Office and published annually by Her Majesty's Stationery Office.

Definitions

5. *Area covered.* Except where otherwise stated all statistics relate to the United Kingdom of Great Britain and Northern Ireland.

6. *Time series.* So far as possible annual totals are given throughout, but quarterly or monthly figures are given where these are more suitable to the type of series. Except where it is stated to the contrary all statistics are for calendar years ended 31 December.

For some series, weekly data are collected and not figures for calendar years. In such cases the figures appearing in the columns for particular years are cumulative totals for 52 or 53 weeks and, where this is so, attention is drawn to the footnotes to the tables. Since the series have not been adjusted to make them equivalent to a calendar year, care must be taken in making comparisons between figures for periods of different numbers of weeks.

7. *Explanatory notes.* Several sections of the *Abstract* are preceded by pages of explanatory notes which should be read in conjunction with the tables. In addition, definitions of many of the terms occurring in both the *Abstract* and the *Monthly Digest of Statistics* are given in detail in the *Supplement of Definitions and Explanatory Notes to the Monthly Digest of Statistics* published annually by Her Majesty's Stationery Office. Detailed notes on items which appear in both the *Abstract* and *Financial Statistics* are given in a Supplement to the latter entitled *Financial Statistics: Notes and Definitions.* The latest edition of this *Supplement* was published in April 1973. The original sources listed in the Index of Sources may also be consulted.

8. *Consumption and stocks.* Statistics of consumption and stocks should be used with care. The terms 'consumption', 'disposals' and 'stocks' are normally defined in detail in the *Supplement* to the *Monthly Digest of Statistics.* The stocks figures given may often relate to only part of the total stocks in the country.

Revisions and changes in content

9. *Revisions.* The scope of the *Abstract* is revised from time to time to include new statistical information as it becomes available. Some of the figures in this *Abstract* are regarded as provisional only and may be revised subsequently. This applies particularly to the latest year shown.

10. *New tables.* The following new tables have been introduced into the present issue of the *Abstract:*

Table	
114	School-leavers by selected qualifications, Northern Ireland
115	Teacher training: students in initial training courses, Northern Ireland
	Number of temporarily stopped workers:
152	Great Britain
153	Northern Ireland
159	Index of average salaries
194	Manufacturers' sales of selected packaging
246	Road accidents and vehicles involved, Great Britain
267	International seaborne trade of the United Kingdom
277	Visible trade of the United Kingdom on a balance of payments basis
324	Sources of household income

11. *Extended series and revisions.* Other changes in the contents of this issue as compared with the previous issue involve the addition of new series to existing tables and some substantial revisions. The following are the tables principally affected by these alterations.

Table	
50	War pensions, grants and allowances – this table no longer shows figures of expenditure and beneficiaries broken down between Officers and nurses and other ranks or between 1914–18 and 1939–45 wars.
331	Consolidated fund expenditure – the departmental breakdown of Supply Services Vote is no longer shown.

12. *Deletions.* The tables listed below appeared for the last time in the *Annual Abstract* No. 109 (1972):

Table	
270	United Kingdom merchant vessels of 500 gross tons and over. Analysis by gross tonnage size and type
272	Shipping movement at United Kingdom ports

Symbols and conventions used

13. *Change of basis.* Where consecutive figures have been compiled on different bases and are not strictly comparable, a footnote is added indicating the nature of the difference.

14. *Units of measurement.* A table showing the various units of measurement used in this *Abstract* and, where appropriate, their metric equivalents, is given on page xiii.

15. *Rounding of figures.* In tables where figures have been rounded to the nearest final digit, there may be an apparent slight discrepancy between the sums of the constituent items and the total as shown.

16. *Symbols.* The following symbols have been used throughout the *Abstract:*

.. = not available

– = nil or negligible (less than half the final digit shown).

n.e.i. = not elsewhere included.

Central Statistical Office,
Great George Street,
London SW1P 3AQ

October 1973

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UNITS OF MEASUREMENT

I. Common units of measurement and their equivalents

		Equivalent values	
Length			
1 millimetre (mm)		0.039 370 1	inches
1 centimetre (cm)	= 10 millimetres	0.393 701	inches
1 metre (m)	= 1 000 millimetres	1.093 61	yards
1 kilometre (km)	= 1 000 metres	0.621 371	miles
1 inch (in.)		25.4 millimetres or 2.54 centimetres	
1 foot (ft.)	= 12 inches	0.304 8	metres
1 yard (yd.)	= 3 feet	0.914 4	metres
1 mile	= 1 760 yards	1.609 34	kilometres
Area			
1 square millimetre (mm^2)		0.001 550 00	square inches
1 square metre (m^2)	= million square millimetres	1.195 99	square yards
1 hectare (ha)	= 10 000 square metres	2.471 05	acres
1 square kilometre (km^2)	= million square metres	247.105	acres
1 square inch (sq. in.)		645.16 square millimetres or 6.451 6 square centimetres	
1 square foot (sq. ft.)	= 144 square inches	0.092 903 0 square metres or 929.030 square centimetres	
1 square yard (sq. yd.)	= 9 square feet	0.836 127 square metres	
1 acre	= 4 840 square yards	4 046.86 square metres or 0.404 686 hectares	
1 square mile (sq. mile)	= 640 acres	2.589 99 square kilometres or 258.999 hectares	
Volume			
1 cubic centimetre (cm^3)		0.061 023 7	cubic inches
1 cubic decimetre (dm^3)	= 1 000 cubic centimetres	0.035 314 7	cubic feet
1 cubic metre (m^3)	= million cubic centimetres	1.307 95	cubic yards
1 cubic foot (cu. ft.)		0.028 316 8 cubic metres or 28.316 8 cubic decimetres	
1 cubic yard (cu. yd.)	= 27 cubic feet	0.764 555 cubic metres	
Capacity			
1 litre (l)	= 1 cubic decimetre	0.220 0	gallons
1 hectolitre (hl)	= 100 litres	22.00	gallons
1 pint		0.568	litres
2 pints	= 1 quart	1.137	litres
8 pints	= 1 gallon	4.546 09 cubic decimetres or 4.546 litres	
36 gallons (gal.)	= 1 bulk barrel	1.636 56	hectolitres
Weight			
1 gramme (g)		0.035 274 0	ounces
1 hectogramme (hg)	= 100 grammes	3.527 40 ounces or 0.220 462 pounds	
1 kilogramme (kg)	= 10 hectogrammes	2.204 62	pounds
1 tonne (t)	= 1 000 kilogrammes	1.102 31 short tons or 0.984 2 long tons	
1 ounce avoirdupois (oz.)		28.349 5	grammes
1 pound avoirdupois (lb.)	= 16 ounces	0.453 592 37	kilogrammes
1 hundredweight (cwt.)	= 112 pounds	50.802 3	kilogrammes
1 short ton	= 2 000 pounds	907.184 74 kilogrammes or 0.907 184 74 tonnes	
1 long ton [1]	= 2 240 pounds	1 016.05 kilogrammes or 1.016 05 tonnes	
1 ounce troy	= 480 grains	31.103 5	grammes

[1] Simply referred to as 'ton' throughout the *Annual Abstract*

II. Other units and equivalents used in the *Annual Abstract*

Energy:	British thermal unit (Btu)	The amount of heat required to raise 1 lb. of water through 1 degree farenheit at or near 39.1 degrees fahrenheit	
	Therm	100,000 British thermal units	
	Gigawatt hour (GWh)	10^6 kilowatt hours	
	Megawatt (MW)	10^6 watt	
Food and drink:	Butter	5,210 gallons milk	= 1 ton butter (average)
	Cheese	2,340 gallons milk	= 1 ton cheese
	Condensed milk	570 gallons milk	= 1 ton full cream condensed milk
		660 gallons skimmed milk	= 1 ton skimmed condensed milk
	Milk	1 million gallons	= 4,600 tons
	Milk powder	1,800 gallons milk	= 1 ton full cream milk powder
		2,400 gallons skimmed milk	= 1 ton skimmed milk powder
	Eggs	17,400 eggs	= 1 ton (approximate)
	Sugar	100 tons raw sugar	= 95 tons refined sugar
	Beer	1 bulk barrel	= 36 gallons irrespective of gravity
Agriculture:	Pigs	Score deadweight	= 20 lbs. of dressed carcase weight
Shipping:	Gross tonnage	The total volume of all the enclosed spaces of a vessel, the unit of measurement being a ton of 100 cubic feet	
	Net tonnage	The gross tonnage *less* certain deductions on account of crew space, engine room, water ballast and other spaces not used for passengers or cargo	

I. Area and Climate

TABLE 1

Area of the United Kingdom [1]

	Total	Land	Inland water [2]	Total	Land	Inland water [2]
Metric measure	Thousand hectares			Square kilometres		
United Kingdom	24,402	24,094	308	244,021	240,936	3,085
Great Britain	22,990	22,745	245	229,903	227,454	2,449
England and Wales	15,113	15,027	85	151,130	150,275	855
England (*less* Monmouthshire)	13,037	12,964	73	130,367	129,637	730
Wales (including Monmouthshire)	2,076	2,064	12	20,763	20,638	125
Scotland	7,877	7,718	159	78,773	77,179	1,593
Northern Ireland [3]	1,412	1,348	64	14,120	13,483	637
Imperial measure	Thousand acres			Square miles		
United Kingdom	60,300	59,536	764	94,217	93,026	1,191
Great Britain	56,811	56,204	607	88,765	87,820	945
England and Wales	37,346	37,133	213	58,351	58,021	330
England (*less* Monmouthshire)	32,215	32,034	182	50,335	50,053	282
Wales (including Monmouthshire)	5,131	5,100	31	8,016	7,968	48
Scotland	19,465	19,071	394	30,414	29,799	615
Northern Ireland [3]	3,489	3,332	157	5,452	5,206	246

[1] Figures compiled at April 1973. [2] Excluding tidal water. [3] Excluding 2,627 hectares (6,492 acres) which is about 27 square kilometres (10½ square miles) of tidal waters that are parts of statutory areas in Northern Ireland.

Sources: Ordnance Survey, Southampton; Ordnance Survey of Northern Ireland, Belfast

TABLE 2

Mean daily air temperature at sea level

Degrees centigrade [1]

	Average 1931-60	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973
England and Wales												
Annual mean	10.2	9.0	10.1	9.5	10.1	10.3	10.0	9.9	10.1	10.4	9.8	
January	4.3	−1.0	4.0	4.2	3.6	5.0	5.0	6.2	4.4	5.2	4.5	5.2
February	4.5	0.0	5.0	3.8	6.2	6.1	2.8	1.7	3.8	5.4	5.0	5.0
March	6.4	6.4	4.7	5.8	7.1	7.7	7.0	4.1	4.3	5.7	7.0	6.9
April	8.8	8.7	9.0	8.5	7.7	8.3	8.5	7.9	7.1	8.1	8.8	7.6
May	11.7	10.9	13.5	11.9	11.6	10.8	10.3	11.6	13.0	12.0	11.1	11.8
June	14.8	14.9	14.2	14.6	15.6	14.5	14.9	14.3	16.4	13.0	12.4	15.3
July	16.4	15.3	16.3	14.3	15.3	17.0	15.1	17.0	15.6	17.0	15.7	15.9
August	16.4	14.7	16.0	15.4	15.3	16.1	15.9	16.6	16.4	16.2	15.6	16.9
September	14.3	13.6	14.7	12.8	14.6	14.1	14.5	14.6	14.9	14.8	12.4	
October	10.8	11.4	9.5	11.6	11.0	11.5	13.1	13.3	11.3	12.1	11.2	
November	7.5	8.8	8.2	5.4	6.2	6.2	7.3	6.2	8.4	6.8	6.9	
December	5.6	3.7	4.4	5.4	6.1	5.1	4.1	4.2	5.1	7.3	6.6	

See footnote on page 2.

Source: Meteorological Office

Mean daily air temperature at sea level

TABLE 2 *(continued)*

Degrees centigrade [1]

	Average 1931-60	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973
Scotland												
Annual mean	8.7	7.9	8.7	8.0	8.2	8.7	8.3	8.3	8.3	9.1	8.5	
January	3.5	0.7	5.1	2.9	3.0	4.5	3.9	4.7	3.4	4.8	4.1	5.2
February	3.9	1.3	5.1	4.5	3.9	5.8	2.3	1.1	2.1	5.3	4.3	4.0
March	5.4	5.7	4.7	4.5	6.2	6.0	5.6	3.1	3.9	5.4	5.7	6.4
April	7.5	7.5	8.1	7.3	5.5	7.5	7.1	6.6	5.9	7.4	7.8	6.2
May	10.2	9.3	11.2	10.0	9.9	9.0	8.3	9.5	10.9	10.9	10.2	9.7
June	12.9	13.4	12.4	13.1	13.6	12.8	13.2	13.2	14.4	11.4	11.3	13.3
July	14.6	13.6	14.1	12.2	13.6	14.2	13.5	15.0	13.1	14.6	14.2	14.4
August	14.3	13.0	13.3	13.3	13.0	14.0	13.9	15.3	14.6	13.9	13.3	14.2
September	12.4	11.9	12.1	11.7	12.8	12.6	12.5	12.7	12.5	13.2	11.0	
October	9.4	9.8	8.7	9.9	8.8	9.0	10.8	11.7	9.5	10.5	10.1	
November	6.3	6.0	6.6	3.8	4.8	5.8	5.9	3.6	5.9	5.7	5.3	
December	4.7	3.8	3.4	3.1	3.9	4.5	3.8	3.7	4.6	7.1	5.4	
Northern Ireland												
Annual mean	9.2	8.2	9.2	8.4	8.9	9.0	8.9	8.6	9.1	9.5	8.6	
January	3.8	0.3	5.1	2.7	3.5	5.0	5.1	4.5	3.7	4.8	3.4	5.3
February	4.3	0.9	4.7	3.5	5.0	5.2	1.8	1.2	2.7	5.4	4.3	4.3
March	6.0	6.3	5.0	5.1	7.1	6.3	5.9	3.3	4.5	5.5	5.3	5.9
April	8.0	8.1	8.5	7.8	6.5	8.0	7.6	7.1	6.7	7.5	8.0	6.9
May	10.6	9.7	11.9	10.9	10.4	8.9	8.7	10.0	12.0	10.5	9.5	10.2
June	13.5	13.8	12.8	13.4	14.4	13.0	13.6	13.0	15.4	11.9	10.7	13.8
July	14.9	14.1	14.9	13.1	14.2	15.0	13.7	15.4	13.7	15.2	14.6	14.9
August	14.7	13.6	14.2	13.7	13.5	14.1	14.5	15.1	14.9	14.3	13.3	15.1
September	12.7	12.2	12.9	11.3	13.2	12.5	12.6	12.8	12.9	13.4	11.2	
October	9.7	10.6	8.8	10.4	8.8	9.2	11.8	12.5	10.3	11.2	10.1	
November	6.6	6.7	6.9	4.3	4.9	5.8	6.3	4.3	6.6	6.7	5.6	
December	4.8	3.2	3.7	3.9	4.9	4.7	3.9	4.0	4.7	6.5	5.5	

[1] To convert degrees centigrade into degrees fahrenheit: multiply by 9, divide by 5, and add 32.

Source: Meteorological Office

TABLE 3

Number of days with frost [1] at selected stations

Monthly and annual averages for standard period

Days

	Aberdeen (Craibstone)	Abbotsinch [2]	Cambridge	Birmingham	Kew Observatory	Stonyhurst	Falmouth	Armagh
	1951-60	1951-60	1951-60	1951-60	1951-60	1951-60	1951-60	1951-60
Annual	61.4	59.3	61.3	40.9	32.2	55.9	14.4	50.6
January	16.2	14.4	14.1	12.3	9.0	14.9	4.2	14.0
February	15.7	13.9	14.9	11.6	9.2	15.2	6.4	13.8
March	8.3	8.0	9.5	8.2	5.8	9.1	2.4	8.0
April	5.5	5.0	4.8	1.1	0.7	3.0	0.5	2.8
May	1.2	0.9	0.6	–	–	0.1	–	0.5
June		–	–		–	–	–	–
July		–	-		–	–	–	–
August		–	–	–	-	–	–	–
September	0.2	0.3	0.1	-	–	–	–	–
October	0.9	2.5	2.0	0.4	0.5	1.7	–	0.8
November	3.8	5.1	6.0	2.2	2.5	4.2	0.1	3.5
December	9.6	9.2	9.3	5.1	4.5	7.7	0.8	7.2

Annual totals for each of the years 1951 to 1972

Days

	Aberdeen (Craibstone)	Abbotsinch [2]	Cambridge	Birmingham	Kew Observatory	Stonyhurst	Falmouth	Armagh
1951	88	57	55	37	21	50	3	59
1952	77	72	72	58	45	72	13	74
1953	41	48	54	35	28	46	12	43
1954	46	41	58	33	34	48	15	40
1955	76	82	72	67	55	80	35	62
1956	65	65	81	57	46	65	22	56
1957	48	44	43	19	13	30	7	30
1958	74	69	65	45	31	73	13	47
1959	46	52	58	31	29	40	8	40
1960	53	63	55	27	20	55	16	55
1961	55	53	56	27	22	43	6	41
1962	64	59	86	58	44	66	17	55
1963	70	76	81	69	61	79	33	75
1964	33	42	60	40	26	55	16	35
1965	61	73	60	41	31	67	26	49
1966	61	63	41	27	17	46	5	30
1967	38	52	48	26	26	45	10	32
1968	63	79	57	46	33	65	14	62
1969	64	77	49	59	61	75	13	69
1970	59	66	56	49	62	67	21	60
1971	43	50	35	23	46	42	9	36
1972	48	53	24	16	44	34	4	47

[1] Screen temperature (measured at 4 feet above ground level) below 0°C. [2] Data up to April 1966 are for Renfrew.

Source: Meteorological Office

Rainfall

TABLE 4

Millimetres [1]

	Average 1916-50	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973
England and Wales												
Annual total	904	851	709	999	1,029	995	971	889	910	800	848	
January	92	33	26	101	55	62	82	97	106	109	103	44
February	66	33	31	16	123	92	46	70	83	33	73	40
March	57	99	90	71	37	55	60	73	64	67	79	24
April	60	79	64	61	104	44	66	57	85	54	67	67
May	63	51	59	62	71	138	75	114	26	50	73	83
June	55	86	73	73	84	40	86	57	46	104	76	63
July	79	53	51	99	75	64	102	65	70	44	59	92
August	81	104	53	71	101	75	66	73	80	111	38	63
September	76	71	35	135	51	103	145	41	65	26	45	
October	92	58	63	34	125	173	94	19	56	71	32	
November	95	155	58	109	81	72	69	135	174	93	99	
December	88	28	105	166	120	77	80	89	55	38	104	
Scotland												
Annual total	1,419	1,313	1,279	1,406	1,491	1,561	1,273	1,223	1,466	1,183	1,163	
January	154	53	72	162	80	123	137	137	116	125	146	103
February	106	41	50	43	124	137	72	76	139	89	99	98
March	89	147	67	81	139	198	147	40	90	96	72	65
April	88	86	102	110	68	74	71	73	93	59	119	83
May	87	119	105	88	111	124	110	109	74	82	109	107
June	87	104	87	117	147	72	70	81	77	73	117	83
July	114	81	92	117	71	101	109	84	144	94	57	89
August	122	157	151	119	111	94	66	84	119	102	75	107
September	128	125	151	165	116	140	121	127	146	56	30	
October	158	135	104	139	131	241	201	133	183	148	62	
November	143	208	130	107	153	129	85	166	192	142	155	
December	143	56	168	156	241	128	84	114	93	117	122	
Northern Ireland												
Annual total	1,081	1,029	966	1,131	1,213	1,147	1,042	957	1,111	889	1,012	
January	109	36	52	133	70	81	127	132	109	78	129	109
February	76	63	36	13	151	85	39	79	126	74	78	75
March	66	107	90	94	92	87	83	49	84	51	113	32
April	67	66	59	82	93	54	59	68	85	94	81	57
May	72	89	64	78	93	119	78	106	35	61	114	81
June	71	99	77	101	119	40	77	78	56	94	89	40
July	96	69	51	78	51	87	39	51	94	68	72	80
August	102	102	106	102	70	97	74	54	109	113	55	96
September	96	79	90	104	79	139	136	40	122	41	13	
October	111	122	136	85	123	159	144	58	117	59	55	
November	104	170	82	120	105	94	99	131	134	125	117	
December	111	28	124	142	167	105	87	111	40	31	96	

[1] 1 millimetre = 0·0394 inches

Source: Meteorological Office

Mean daily sunshine

TABLE 5

Hours

	Average 1931-60	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973
England and Wales												
Annual mean	3.95	3.87	3.83	3.67	3.63	4.11	3.48	3.79	4.07	4.03	3.67	
January	1.57	1.99	1.40	2.09	1.05	1.99	1.21	1.07	1.08	1.27	1.30	1.13
February	2.38	2.64	2.05	1.26	1.33	2.83	2.21	2.36	3.57	2.43	1.40	2.83
March	3.69	3.43	1.96	4.17	3.95	5.02	4.02	2.36	3.69	3.17	4.46	4.46
April	5.20	3.95	4.11	4.89	3.07	4.21	5.93	6.34	4.42	4.00	4.52	5.10
May	6.15	6.21	6.40	5.35	7.07	5.23	4.98	4.61	6.21	7.20	5.17	5.60
June	6.61	6.28	4.89	6.02	5.62	7.07	6.28	8.46	8.20	4.76	5.09	7.60
July	5.73	5.79	5.90	3.72	5.27	6.42	4.64	6.70	5.33	7.45	5.21	5.10
August	5.44	4.08	6.09	5.49	5.44	4.95	4.02	4.62	5.55	4.35	5.82	5.66
September	4.35	4.61	5.87	3.72	4.57	3.87	3.91	3.39	4.52	5.57	4.09	
October	3.12	2.65	3.59	3.49	2.65	3.12	1.97	3.28	3.24	4.18	2.96	
November	1.81	1.74	1.90	2.41	1.72	2.15	1.36	2.48	1.88	2.81	2.37	
December	1.31	1.45	1.49	1.70	1.30	1.82	1.11	0.90	1.56	1.03	1.40	
Scotland												
Annual mean	3.37	3.47	3.10	3.13	3.03	3.34	3.27	3.30	3.27	3.40	3.30	
January	1.26	1.65	1.23	1.69	0.79	1.27	1.15	0.97	0.88	0.78	1.05	0.95
February	2.30	3.11	2.29	1.79	1.52	2.21	2.65	2.46	3.31	1.91	1.68	2.71
March	3.21	3.21	2.12	3.34	3.37	3.50	2.86	3.05	3.79	2.73	3.24	3.60
April	4.68	4.40	3.88	5.34	4.21	4.68	5.34	5.29	5.01	4.63	4.54	4.68
May	5.86	6.04	4.92	3.93	6.09	4.86	4.69	4.04	3.93	6.49	4.39	4.69
June	5.76	5.24	5.59	4.55	3.57	6.88	6.33	6.79	7.49	5.13	5.47	4.78
July	4.55	5.19	4.69	4.32	5.46	4.05	4.00	4.82	3.32	5.69	5.69	4.37
August	4.38	3.11	4.20	4.69	4.64	4.16	5.53	4.82	4.13	4.12	4.47	4.94
September	3.66	4.03	3.88	2.45	2.85	3.04	3.15	3.29	2.89	4.10	3.77	
October	2.47	2.32	2.30	2.57	2.35	2.84	1.85	2.25	2.17	3.06	2.89	
November	1.48	1.30	1.52	1.92	1.57	1.49	1.36	1.67	1.60	1.45	1.64	
December	0.95	1.01	1.05	1.17	1.03	1.23	0.81	0.85	1.09	0.75	0.96	
Northern Ireland												
Annual mean	3.53	3.78	3.11	3.07	3.28	3.42	3.78	3.39	3.32	3.28	3.39	
January	1.53	1.96	0.95	1.82	0.93	1.47	1.06	1.07	1.03	1.76	1.19	0.70
February	2.31	2.77	1.94	1.69	1.34	2.61	3.16	2.17	3.12	1.87	2.26	2.29
March	3.34	3.67	2.07	3.51	3.37	3.34	3.04	2.68	3.57	2.71	3.57	3.57
April	4.97	4.42	4.27	4.87	3.03	4.57	5.62	6.15	4.67	4.57	5.07	4.67
May	6.14	5.83	5.62	4.24	6.57	5.28	5.16	4.67	3.93	5.46	4.61	4.24
June	5.83	5.89	4.66	4.84	4.02	5.89	7.10	7.00	6.82	5.19	5.54	5.42
July	4.40	5.19	3.39	4.00	5.06	3.30	5.24	5.32	3.26	5.72	5.37	3.83
August	4.39	3.38	4.57	3.95	4.48	4.17	6.32	4.35	4.78	3.78	3.25	4.04
September	3.62	4.16	4.31	2.42	3.44	3.80	3.68	2.64	2.90	4.67	4.45	
October	2.71	2.57	2.11	1.95	3.33	2.87	2.06	2.14	1.95	3.04	2.76	
November	1.91	1.91	2.39	2.25	2.16	2.27	1.53	1.91	2.20	1.62	1.80	
December	1.15	1.55	1.17	1.41	1.08	1.27	1.08	1.00	1.49	1.07	1.28	

Source: Meteorological Office

II. Population and Vital Statistics

The tables on population and vital statistics included in this section cover a longer period of time than do the tables in other sections. In view of this there have inevitably been changes in the scope of the figures. The figures for Northern Ireland have been calculated for the years before 1921 by excluding from the figures for Ireland as a whole those for the 26 counties which are now known as the Irish Republic. The figures for Wales include Monmouthshire throughout.

Population. Figures of population are given on two bases, *de facto* or Home population and Total population. The *de facto* or Home population relates to persons actually present in an area. Estimates are also given for Total population which includes members of HM Forces domiciled in the area but serving overseas or in another part of the United Kingdom, and excludes members of HM Forces and Commonwealth and foreign armed forces present in the area who were not domiciled in it.

The 1966 Census figures are based on a 10 per cent sample for England and Wales and for Scotland. In addition to being subject to sampling errors, these figures are probably between 1.0 and 1.8 per cent deficient for England and Wales as a whole, and about 0.5 per cent deficient for Scotland as a whole. For Northern Ireland, there was a full Census in 1966.

In the light of results from the 1971 Census, population estimates for England and Wales over the period 1962 to 1972 are being revised. Where possible the revised estimates based on the final results of the 1971 Census are shown. However some of the estimates had not been revised at the time of going to press and some of the revisions were provisional, subject to further slight amendments. Where appropriate revised estimates have been used as a base for birth, marriage, etc., rates. An explanation of the figures used in the relevant tables is given in the footnotes.

Projected Total population of the United Kingdom. These population projections for the whole of the United Kingdom are based on interim estimates by the Registrars General of the Total population at mid-1972 which take account of the latest available information from the 1971 Census. The projections have been prepared by the Government Actuary's Department in consultation with the Registrars General on the basis of the following agreed assumptions which, generally speaking, differ from the assumptions underlying the mid-1971 projections published a year ago only in the lower fertility rates adopted for the period 1972–81:

Mortality: Death rates at the outset are based on recent experience. At ages under 40 for males and under 50 for females death rates are assumed to decline over the period of the projection until, after 40 years, they are one-half or less of the rates now being experienced. Above these ages the assumed rates of decline become progressively smaller as the age advances until they vanish at ages over 90. At almost all ages the assumed rates of decline are smaller for males than for females.

Births: The number of births resulting from the assumptions made rise from 816,000 a year (until mid-1974) to 954,000 in 1981/82—mainly because the present age-specific birth rates are below the level implicit in the previous assumptions and the rates have therefore been assumed to increase over the next decade from their present level to that previously assumed. Thereafter the rates are held constant. Variations in the numbers and age structure of the female population lead to 1,015,000 births in 1990/91, falling to 992,000 in 1998/99 and then rising to 1,079,000 in 2011/12. The ratio of male to female births has been taken at 1.06 for Great Britain and 1.07 for Northern Ireland.

Migration: A net outward migration from the United Kingdom has been assumed of 50,000 a year for all future years.

Births. The number of births shown in the tables are either those registered or those occurring in each year. For Scotland and Northern Ireland the figures throughout are those registered. For England and Wales the figures up to and including 1930-32 are for those registered and later figures shown are for those occurring in each year.

The number of births (registered or occurring) is expressed as a rate per 1,000 population. In calculating these rates the figures of population used are for the *de facto* or Home population.

Legitimate live births. The figures are tabulated on the basis of live births, twin-births being counted as two births. In the figures for Scotland, surviving, stillborn and dead children are all included when births are classified by the number of previous children born to the mother.

Life tables. The Life Tables for 1950-52 and 1960-62 are based on the population at the 1951 and 1961 Censuses respectively and the average number of deaths registered in the three years 1950-52 and 1960-62. The abridged life tables are constructed from the estimated *de facto* or Home population in the three years covered and the total deaths registered in those years.

Deaths. The figures relate to the number of deaths registered during the calendar year, the normal time lag between occurrence and registration being a matter of days only. Infant mortality rates for England and Wales represent the ratio of deaths of infants under one year of age to live births *occurring* in the calendar year. Figures for Scotland and Northern Ireland are calculated from the number of live births *registered* during the year.

TABLE 6

De facto or Home population

Census figures

Thousands

	United Kingdom			England and Wales			Wales	Scotland			Northern Ireland		
	Persons	Males	Females	Persons	Males	Females	Persons	Persons	Males	Females	Persons	Males	Females
1901	38,237	18,492	19,745	32,528	15,729	16,799	2,019	4,472	2,174	2,298	1,237	590	647
1911	42,082	20,357	21,725	36,070	17,446	18,625	2,421	4,761	2,309	2,452	1,251	603	648
1921[1]	44,027	21,033	22,994	37,887	18,075	19,811	2,656	4,882	2,348	2,535	1,258	610	648
1931[1]	46,038	22,060	23,978	39,952	19,133	20,819	2,593	4,843	2,326	2,517	1,243	601	642
1951	50,225	24,118	26,107	43,758	21,016	22,742	2,599	5,096	2,434	2,662	1,371	668	703
1961	52,709	25,481	27,228	46,105	22,304	23,801	2,644	5,179	2,483	2,697	1,425	694	731
1966[2]	53,788	26.044	27,745	47,136	22,841	24,295	2,663	5,168	2,479	2,689	1,485	724	761
1971[3]	55,515	26,953	28,562	48,750	23,683	25,067	2,731	5,229	2,515	2,714	1,536	755	781

Mid-year estimates

Thousands

	United Kingdom			England and Wales[4]			Wales	Scotland[4]			Northern Ireland		
	Persons	Males	Females	Persons	Males	Females	Persons	Persons	Males	Females	Persons	Males	Females
1951	50,290	24,152	26,138	43,815	21,044	22,771	2,587	5,102	2,439	2,664	1,373	669	704
1952	50,430	24,216	26,214	43,955	21,110	22,845	2,588	5,101	2,437	2,664	1,375	670	705
1953	50,593	24,317	26,276	44,109	21,206	22,903	2,594	5,100	2,436	2,664	1,384	675	709
1954	50,765	24,400	26,364	44,274	21,288	22,986	2,601	5.104	2,436	2,667	1,387	676	711
1955	50,946	24,509	26,436	44,441	21,389	23,052	2,603	5,111	2,441	2,670	1,394	679	715
1956	51,184	24,644	26,540	44,667	21,517	23,150	2,608	5,120	2,446	2,674	1,397	681	716
1957	51,430	24,778	26,653	44,907	21,648	23,259	2,611	5,125	2,448	2,677	1,398	681	717
1958	51,652	24,887	26,765	45,109	21,744	23,365	2,615	5,141	2,459	2,682	1,402	684	719
1959	51,956	25,043	26,913	45,386	21,885	23,501	2,622	5,163	2,472	2,690	1,408	686	722
1960	52,372	25,271	27,102	45,775	22,097	23,678	2,629	5,178	2,482	2,696	1,420	692	728
1961	52,807	25,525	27,283	46,196	22,344	23,853	2,635	5,184	2,485	2,699	1,427	696	732
1962	53,266	25,797	27,470	46,633	22,602	24,031	2,653	5,198	2,495	2,703	1,435	700	736
1963	53,535	25,936	27,599	46,884	22,731	24,153	2,663	5,205	2,500	2,705	1,446	705	741
1964	53,849	26,104	27,745	47,183	22,892	24,291	2,676	5,209	2,501	2,707	1,458	711	747
1965	54,175	26,255	27,920	47,496	23,038	24,458	2,693	5,210	2,501	2,709	1,469	716	753
1966	54,450	26,390	28,059	47,771	23,174	24,597	2,704	5,201	2,496	2,704	1,478	720	758
1967	54,746	26,549	28,197	48,057	23,326	24,731	2,713	5,198	2,496	2,702	1,491	727	764
1968	55,045	26,714	28,331	48,343	23,483	24,860	2,720	5,200	2,498	2,702	1,502	733	769
1969	55,272	26,830	28,442	48,550	23,589	24,961	2,724	5,209	2,503	2,706	1,513	738	775
1970	55,411	26,897	28,514	48,673	23,645	25,028	2,734	5,214	2,507	2,707	1,524	745	779
1971[5]	55,606	27,000	28,606	48,854	23,737	25,117	2,724	5,217	2,508	2,709	1,534	755	779
1972[5]	55,798	27,110	28,688	49,038	23,841	25,197	2,735	5,210	2,504	2,706	1,549	765	784

[1] Figures for Northern Ireland are estimated. The population at the census of 1926 was 1,257 thousand (608 thousand males and 649 thousand females. [2] Figures for England and Wales and Scotland are based on the sample census. See introductory note on Page 6. [3] Final figures. [4] Estimates from 1962–70 take account of the preliminary results of the 1971 Census and are subject to revision. [5] The figures for England and Wales for 1971 and 1972 are revised estimates based on the final results of the 1971 Census.

Sources: Office of Population Censuses and Surveys; General Register Officer (Scotland): General Register Office (Northern Ireland).

Age distribution of the *de facto* or Home population of the United Kingdom: census figures

TABLE 7

Thousands

	1911	1931	1951	1961	1966[1]	1971[2]
All ages	42,082	46,038	50,225	52,709	53,788	55,515
Age-groups						
Under 1	915	713	773	892	941	891
1 and under 2	870	700	806	850	944	878
2-4	2,731	2,119	2,748	2,471	2,767	2,736
5-9	4,339	3,897	3,688	3,815	4,165	4,669
10-14	4,114	3,746	3,311	4,308	3,797	4,213
15-19	3,919	3,989	3,174	3,695	4,227	3,832
20-24	3,702	4,024	3,392	3,305	3,575	4,227
25-29	3,559	3,841	3,760	3,258	3,241	3,610
30-34	3,320	3,494	3,515	3,403	3,187	3,269
35-39	3,022	3,195	3,786	3,680	3,354	3,169
40-44	2,582	3,028	3,824	3,442	3,602	3,330
45-49	2,226	2,901	3,602	3,658	3,364	3,544
50-54	1,864	2,713	3,209	3,645	3,529	3,273
55-59	1,487	2,365	2,746	3,313	3,446	3,362
60-64	1,187	1,897	2,422	2,783	3,057	3,206
65-69	948	1,455	2,070	2,236	2,438	2,707
70-74	676	1,005	1,620	1,736	1,806	2,005
75-79	372	581	1,049	1,201	1,249	1,331
80-84	174	263	506	679	714	791
85 and over	77	113	224	338	387	472

[1] Figures for England and Wales and Scotland are based on a 10 per cent sample; figures for Northern Ireland are based on a full census. See introductory note on page 6. [2] Final figures for Great Britain, provisional figures for Northern Ireland.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

TABLE 8

Age distribution of the *de facto* or Home population: census figures

Thousands

	United Kingdom			England and Wales			Scotland			Northern Ireland		
	1951	1961	1971	1951	1961	1971[1]	1951	1961	1971	1951	1961	1971[2]
Males												
All ages	24,118	25,481	26,953	21,016	22,304	23,683	2,434.4	2,482.7	2,514.6	667.8	694.2	754.7
Age-groups												
Under 1	397	459	457	338	393	397	45.0	49.9	44.2	13.8	15.9	15.9
1 and under 2	413	436	450	353	372	390	45.6	48.4	44.5	13.9	15.4	15.9
2- 4	1,406	1,266	1,403	1,213	1,080	1,215	150.4	141.8	139.8	42.9	44.1	48.5
5- 9	1,884	1,954	2,395	1,616	1,671	2,074	202.5	215.1	240.1	66.1	68.1	81.1
10-14	1,682	2,206	2,165	1,429	1,907	1,865	195.7	230.1	226.5	56.9	68.1	73.7
15-19	1,563	1,870	1,961	1,335	1,622	1,696	173.2	187.4	199.4	55.4	60.3	65.1
20-24	1,648	1,641	2,132	1,427	1,434	1,876	172.4	159.4	196.6	48.7	46.9	59.3
25-29	1,861	1,649	1,822	1,626	1,446	1,612	187.2	161.0	158.3	47.9	41.6	51.6
30-34	1,725	1,706	1,652	1,514	1,502	1,460	166.1	162.8	148.1	44.6	41.6	43.5
35-39	1,856	1,831	1,598	1,633	1,616	1,410	177.6	170.5	147.4	45.5	43.9	40.7
40-44	1,881	1,689	1,659	1,658	1,494	1,467	180.0	153.2	151.4	43.0	41.6	40.7
45-49	1,763	1,790	1,751	1,556	1,584	1,552	168.7	163.9	157.0	38.8	42.1	41.7
50-54	1,495	1,779	1,591	1,318	1,575	1,412	141.3	164.3	139.6	36.1	39.6	39.1
55-59	1,234	1,590	1,615	1,089	1,408	1,434	115.8	147.3	143.2	28.9	34.5	37.4
60-64	1,061	1,239	1,497	939	1,096	1,330	97.9	113.2	133.7	24.4	29.4	33.1
65-69	886	925	1,196	781	819	1,063	83.2	83.4	106.6	21.6	23.0	26.4
70-74	675	677	779	591	600	692	65.7	60.2	67.9	18.3	17.0	19.5
75-79	429	441	461	375	389	410	41.6	40.2	39.4	12.4	11.3	11.6
80-84	189	233	244	165	205	217	17.8	21.7	20.5	6.0	6.7	6.4
85 and over	70	102	124	61	90	110	6.4	9.0	10.4	2.4	3.2	3.5
Females												
All ages	26,107	27,228	28,562	22,742	23,801	25,067	2,662.1	2,696.6	2,714.3	703.1	730.8	781.4
Age-groups												
Under 1	376	434	434	321	371	377	42.6	47.9	41.8	12.9	14.9	15.1
1 and under 2	393	413	428	337	353	371	43.4	45.9	41.9	13.2	14.4	15.0
2- 4	1,342	1,204	1,332	1,157	1,027	1,154	143.8	135.3	132.1	41.2	41.9	45.8
5- 9	1,804	1,862	2,274	1,546	1,592	1,970	195.3	205.7	228.3	63.1	64.3	76.0
10-14	1,629	2,102	2,047	1,383	1,818	1,762	190.8	219.1	215.5	54.8	65.0	69.9
15-19	1,611	1,825	1,872	1,369	1,579	1,618	188.7	186.7	192.9	53.1	60.0	61.2
20-24	1,744	1,665	2,104	1,500	1,444	1,855	191.7	173,7	193.8	52.2	46.9	55.6
25-29	1,899	1,610	1,787	1,654	1,400	1,579	194.0	166.0	158.1	51.6	43.6	50.3
30-34	1,790	1,698	1,607	1,565	1,483	1,411	178.8	169.7	152.4	46.6	44.9	43.2
35-39	1,930	1,850	1,571	1,691	1,626	1,376	190.8	176.9	153.4	48.6	47.0	41.7
40-44	1,943	1,753	1,672	1,707	1,543	1,468	190.1	167.2	159.9	46.0	43.4	43.6
45-49	1,839	1,869	1,794	1,616	1,645	1,584	180.9	178.8	165.8	42.0	44.9	44.4
50-54	1,714	1,866	1,682	1,507	1,646	1,485	166.6	177.9	156.2	40.3	42.5	41.0
55-59	1,512	1,723	1,746	1,334	1,520	1,542	144.9	165.2	163.1	33.3	38.2	41.1
60-64	1,361	1,545	1,709	1,204	1,362	1,511	126.8	146.4	159.3	30.1	36.3	39.0
65-69	1,184	1,310	1,510	1,049	1,160	1,336	108.9	121.1	140.6	25.8	29.2	33.8
70-74	945	1,059	1,226	837	942	1,086	85.6	93.7	111.4	22.2	23.1	28.4
75-79	620	761	870	549	680	776	56.2	65.2	75.8	14.8	15.7	18.3
80-84	317	446	546	281	401	490	28.0	36.2	45.1	7.7	9.4	11.1
85 and over	154	235	349	137	212	315	13.5	18.2	26.8	3.7	5.1	6.9

[1] Final figures. [2] Provisional figures.

Sources: Office of Population Census and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland).

Estimated age distribution of the Home population

At 30 June 1971

TABLE 9

Thousands

	United Kingdom			England and Wales[1]			Scotland			Northern Ireland		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
All ages	55,605.8	27,000.2	28,605.6	48,854.4	23,737.2	25,117.2	5,217.4	2,508.0	2,709.4	1,534.0	755.0	779.0
0-14	13,425.9	6,892.9	6,533.0	11,603.5	5,956.5	5,647.0	1,361.5	698.9	662.6	460.9	237.5	223.4
15-64	34,842.2	17,288.9	7,554.3	30,720.0	15,272.8	15,447.2	3,214.7	1,565.1	1,649.6	907.6	450.1	457.5
65 and over	7,337.6	2,819.3	4,518.4	6,530.9	2,507.9	4,023.0	641.3	244.0	397.2	165.5	67.4	98.1
Under 21	18,043.8	9,251.2	8,792.8	15,600.6	7,998.5	7,602.1	1,829.8	936.1	893.7	613.4	316.5	296.9
0	896.3	460.1	436.2	779.0	399.7	379.3	85.8	44.1	41.7	31.5	16.3	15.2
1	873.9	448.5	425.4	757.6	388.7	368.9	85.2	43.8	41.4	31.1	16.0	15.1
2	903.7	463.3	440.4	782.5	400.8	381.7	89.5	46.2	43.3	31.7	16.3	15.4
3	902.1	462.7	439.4	779.5	399.9	379.6	90.5	46.2	44.3	32.1	16.6	15.5
4	931.7	478.7	453.0	806.8	414.4	392.4	92.5	47.7	44.8	32.4	16.6	15.8
5	933.2	478.9	454.3	810.1	415.4	394.7	91.1	46.8	44.3	32.0	16.7	15.3
6	953.6	489.8	463.9	825.6	423.8	401.8	96.0	49.4	46.7	32.0	16.6	15.4
7	951.3	487.5	463.8	823.5	422.2	401.3	95.7	48.8	46.9	32.1	16.5	15.6
8	931.9	478.0	453.9	804.9	412.6	392.3	95.6	49.2	46.4	31.4	16.2	15.2
9	914.2	469.6	444.5	788.9	405.0	383.9	94.7	48.8	45.8	30.6	15.8	14.8
10	891.6	457.9	433.7	768.5	395.1	373.4	92.7	47.2	45.5	30.4	15.6	14.8
11	857.8	441.0	416.8	738.2	379.5	358.7	90.0	46.2	43.8	29.6	15.3	14.3
12	847.0	435.0	412.0	728.8	374.4	354.4	89.7	46.0	43.7	28.5	14.6	13.9
13	830.7	426.8	403.9	714.7	367.3	347.4	88.1	45.2	42.9	27.9	14.3	13.6
14	806.9	415.0	391.9	694.7	357.7	337.2	84.4	43.2	41.2	27.6	14.1	13.5
15	783.5	403.5	380.0	673.6	347.2	326.4	83.3	42.6	40.7	26.6	13.7	12.9
16	759.3	390.7	368.6	654.3	337.1	317.2	79.0	40.1	38.9	26.0	13.5	12.5
17	777.9	399.5	378.4	673.7	346.3	327.4	78.2	39.6	38.6	26.0	13.6	12.4
18	768.4	391.6	376.9	666.3	339.7	326.6	76.6	38,7	38.0	25.5	13.2	12.3
19	753.4	381.5	371.8	654.4	331.4	323.0	74.4	37.5	36.8	24.6	12.6	12.0
20	775.4	391.5	384.0	674.8	340.3	334.5	76.8	38.8	38.1	23.8	12.4	11.4
0- 4	4,507.6	2,313.4	2,194.2	3,905.4	2,003.5	1,901.9	443.4	228.1	215.3	158.8	81.8	77.0
5- 9	4,684.3	2,403.8	2,280.5	4,053.0	2.079.0	1,974.0	473.2	243.0	230.2	158.1	81.8	76.3
10-14	4,234.0	2,175.7	2,058.3	3,645.1	1,874.0	1,771.1	444.9	227.8	217.1	144.0	73.9	70.1
15-19	3,842.5	1,966.8	1,875.8	3,322.3	1,701.7	1,620.6	391.5	198.5	193.1	128.7	66.6	62.1
20-24	4,247.3	2,137.2	2,110.1	3,720.6	1,871.1	1,849.5	410.8	205.8	205.0	115.9	60.3	55.6
25-29	3,660.1	1,844.5	1,815.6	3,232.2	1,631.6	1,600.6	331.7	165.0	166.7	96.2	47.9	48.3
30-34	3,247.8	1,646.0	1,601.8	2,870.7	1,460.0	1,410.7	292.6	143.9	148.7	84.5	42.1	42.4
35-39	3,158.0	1,592.8	1,565.2	2,790.8	1,412.8	1,378.0	284.7	139.0	145.7	82.5	41.0	41.5
40-44	3,309.8	1,649.5	1,660.3	2,927.4	1,463.6	1,463.8	299.1	145.4	153.7	83.3	40.5	42.8
45-49	3,522.7	1,740.7	1,782.0	3,122.1	1,546.4	1,575.7	315.0	152.7	162.3	85.6	41.6	44.0
50-54	3,291.5	1,599.6	1,692.0	2,917.6	1,421.9	1,495.7	293.4	138.6	154.9	80.5	39.1	41.4
55-59	3,356.1	1,612.0	1,744.0	2,972.8	1,431.9	1,540.9	304.3	142.3	161.9	79.0	37.8	41.2
60-64	3,206.4	1,498.9	1,707.5	2,843.5	1,331.8	1,511.7	291.5	133.9	157.6	71.4	33.2	38.2
65-69	2,715.9	1,201.6	1,514.3	2,410.9	1,069.0	1,341.9	244.7	106.2	138.5	60.3	26.4	33.9
70-74	2,015.2	786.0	1,229.2	1,788.3	698.4	1,089.9	179.7	68.3	111.4	47.2	19.3	27.9
75-79	1,336.7	461.9	874.8	1,189.3	410.7	778.6	116.6	39.2	77.4	30.8	12.0	18.8
80-84	794.7	245.3	549.5	712.0	218.7	493.3	65.2	20.2	45.1	17.5	6.4	11.1
85 and over	475.1	124.5	350.6	430.4	111.1	319.3	35.0	10.1	24.9	9.7	3.3	6.4

[1] Revised estimate based on the final results of the 1971 Census.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland).

Estimated age distribution of the Home population

At 30 June 1972

TABLE 9 *(continued)*

Thousands

	United Kingdom			England and Wales[1]			Scotland			Northern Ireland		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
All ages	55,798.1	27,109.8	28,688.3	49,038.3	23,840.7	25,197.6	5,210.4	2,504.3	2,706.1	1,549.4	764.8	784.6
0-14	13,433.7	6,891.8	6,541.9	11,631.2	5,967.2	5,664.0	1,339.7	686.0	653.7	462.8	238.6	224.2
15-64	34,898.1	17,342.2	17,555.9	30,762.0	15,314.1	15,447.9	3,216.6	1,569.6	1,647.0	919.5	458.5	461.0
65 and over	7,466.3	2,875.8	4,590.5	6,645.1	2,559.4	4,085.7	654.1	248.7	405.4	167.1	67.7	99.4
Under 21 . .	18,096.7	9,279.3	8,817.5	15,664.3	8,033.1	7,631.2	1,812.9	926.0	887.0	619.5	320.2	299.3
0	848.7	435.9	412.8	737.6	378.8	358.8	81.0	41.5	39.5	30.1	15.6	14.5
1	891.0	456.5	434.5	775.2	397.0	378.2	84.4	43.3	41.1	31.4	16.2	15.2
2	869.7	447.0	422.7	754.4	387.8	366.6	84.3	43.2	41.1	31.0	16.0	15.0
3	901.4	461.8	439.6	781.2	400.0	381.2	88.5	45.5	43.0	31.7	16.3	15.4
4	897.9	460.4	437.5	776.7	398.4	378.3	89.3	45.5	43.8	31.9	16.5	15.4
5	929.5	476.7	452.7	805.4	413.1	392.3	91.7	47.0	44.6	32.4	16.6	15.8
6	930.4	476.7	453.7	807.8	413.6	394.2	90.7	46.5	44.2	31.9	16.6	15.3
7	951.9	488.2	463.6	825.2	423.2	402.0	94.7	48.4	46.2	32.0	16.6	15.4
8	949.2	486.4	462.8	822.9	421.8	401.1	94.2	48.1	46.1	32.1	16.5	15.6
9	928.7	475.8	452.9	804.1	412.0	392.1	93.2	47.6	45.6	31.4	16.2	15.2
10	911.8	467.1	444.7	788.8	404.0	384.8	92.4	47.3	45.1	30.6	15.8	14.8
11	890.2	457.4	432.8	768.9	395.2	373.7	90.9	46.6	44.3	30.4	15.6	14.8
12	856.7	440.5	416.2	738.6	379.8	358.8	88.5	45.4	43.1	29.6	15.3	14.3
13	845.6	434.2	411.4	728.5	374.3	354.2	88.7	45.4	43.3	28.4	14.5	13.9
14	831.1	427.2	403.9	715.9	368.2	347.7	87.3	44.7	42.6	27.9	14.3	13.6
15	806.9	414.0	392.9	695.9	357.2	338.7	83.8	42.9	40.9	27.2	13.9	13.3
16	783.4	401.4	382.0	674.0	345.6	328.4	82.9	42.2	40.7	26.5	13.6	12.9
17	762.4	391.2	371.2	656.6	336.8	319.8	79.2	40.3	38.9	26.6	14.1	12.5
18	780.4	401.2	379.2	676.2	347.9	328.3	78.1	39.6	38.5	26.1	13.7	12.4
19	772.6	394.4	378.2	670.9	342.7	328.2	76.1	38.3	37.8	25.6	13.4	12.2
20	757.4	385.2	372.2	659.5	335.7	323.8	73.2	36.6	36.6	24.7	12.9	11.8
0- 4	4,408.6	2,261.6	2,147.1	3,825.1	1,962.0	1,863.1	427.4	219.0	208.5	156.1	80.6	75.5
5- 9	4,689.6	2,403.9	2,285.8	4,065.4	2,083.7	1,981.7	464.4	237.7	226.8	159.8	82.5	77.3
10-14	4,335.4	2,226.4	2,109.1	3,740.7	1,921.5	1,819.2	447.8	229.4	218.5	146.9	75.5	71.4
15-19	3,905.7	2,002.2	1,903.5	3,373.6	1,730.2	1,643.4	400.1	203.3	196.8	132.0	68.7	63.3
20-24	4,033.9	2,036.0	1,997.8	3,541.3	1,785.5	1,755.8	373.5	187.7	185.7	119.1	62.8	56.3
25-29	3,938.6	1,985.8	1,952.8	3,498.8	1,765.0	1,733.8	339.7	170.5	169.2	100.1	50.3	49.8
30-34	3,250.5	1,646.2	1,604.4	2,866.8	1,456.0	1,410.8	298.0	147.3	150.8	85.7	42.9	42.8
35-39	3,172.4	1,603.8	1,568.6	2,793.0	1,417.2	1,375.8	296.1	144.8	151.3	83.3	41.8	41.5
40-44	3,284.7	1,641.8	1,642.9	2,895.1	1,452.0	1,443.1	306.6	149.3	157.3	83.0	40.5	42.5
45-49	3,439.2	1,704.5	1,734.7	3,042.3	1,511.5	1,530.8	312.5	152.1	160.4	84.4	40.9	43.5
50-54	3,416.8	1,663.0	1,753.8	3,028.3	1,477.9	1,550.4	305.6	144.8	160.8	82.9	40.3	42.6
55-59	3,258.1	1,563.0	1,695.1	2,887.8	1,389.5	1,498.3	293.6	136.9	156.7	76.7	36.6	40.1
60-64	3,198.3	1,496.0	1,702.4	2,835.0	1,329.3	1,505.7	291.0	133.0	158.1	72.3	33.7	38.6
65-69	2,753.3	1,219.7	1,533.6	2,444.2	1,085.6	1,358.6	248.2	107.4	140.8	60.9	26.7	34.2
70-74	2,064.8	816.2	1,248.6	1,832.5	725.7	1,106.8	184.7	71.0	113.7	47.6	19.5	28.1
75-79	1,358.3	466.8	891.4	1,209.5	415.5	794.0	117.2	39.2	77.9	31.6	12.1	19.5
80-84	802.7	247.2	555.5	718.9	220.5	498.4	66.2	20.4	45.8	17.6	6.3	11.3
85 and over	487.2	125.9	361.3	440.0	112.1	327.9	37.8	10.7	27.1	9.4	3.1	6.3

[1] Revised estimate based on the final result of the 1971 Census.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland).

TABLE 10

Geographical distribution of *de facto* or Home population: census figures[1]

Thousands

	Area in square kilometres [2]	1911	1931 [3]	1951	1961	1971
Urban and rural districts						
England and Wales:						
Urban areas	21,766	28,163	31,952	35,336	36,872	38,151
Rural districts	129,360	7,908	8,000	8,422	9,233	10,598
Scotland:						
Cities and burghs	1,218	3,140	3,362	3,563	3,646	3,705
Landward areas	77,549	1,620	1,481	1,534	1,533	1,524
Northern Ireland:						
Urban areas	240	587	678	728	771	846
Rural districts	13,880	664	602	643	656	690
Standard regions of England and Wales						
North	19,349	2,815	3,038	3,137	3,250	3,296
Yorkshire and Humberside	14,196	3,877	4,285	4,522	4,635	4,799
East Midlands	12,179	2,263	2,531	2,893	3,100	3,390
East Anglia	12,565	1,192	1,232	1,382	1,470	1,669
South East	27,408	11,744	13,539	15,127	16,271	17,230
South West	23,660	2,687	2,794	3,229	3,411	3,781
West Midlands	13,013	3,277	3,743	4,423	4,758	5,110
North West	7,993	5,796	6,197	6,447	6,567	6,743
Wales	20,763	2,421	2,593	2,599	2,644	2,731
Conurbations[4]						
Greater London	1,580	7,160	8,110	8,197	7,992	7,452
West Midlands	678	1,651	1,951	2,260	2,378	2,372
West Yorkshire	1,255	1,590	1,655	1,693	1,704	1,728
South East Lancashire	983	2,328	2,427	2,423	2,428	2,393
Merseyside	394	1,157	1,347	1,386	1,384	1,267
Tyneside	235	761	827	836	856	805
Central Clydeside	778	..	1,690	1,760	1,802	1,728
Cities						
Birmingham	209	526	1,003	1,113	1,107	1,015
Liverpool	113	746	856	789	746	610
Manchester	110	714	766	703	662	544
Sheffield	184	455	512	513	494	520
Leeds	164	446	483	505	511	496
Bristol	110	357	397	443	437	427
Teeside	177	..	..	..	..	396
Coventry	81	106	167	258	306	335
Nottingham	74	260	269	306	312	301
Bradford	103	288	298	292	296	294
Kingston upon Hull	71	278	314	299	303	286
Leicester	73	227	239	285	273	284
Cardiff	80	182	224	244	257	279
Wolverhampton	69	95	133	163	151	269
Stoke-on-Trent	93	235	277	275	265	265
Glasgow	157	784	1,088	1,090	1,055	897
Edinburgh	135	320	439	467	468	454
Dundee	50	165	176	177	183	182
Aberdeen	45	164	167	183	185	182
Belfast	64	387	438	444	416	362

[1] Population of the areas as they were in each year except for Standard Regions and conurbations, the figures for which relate to roughly the same geographical areas throughout. [2] At April 1971. [3] Figures for Northern Ireland and the city of Belfast relate to the 1937 census. [4] Areas of urban development where a number of separate towns have grown into each other or become linked by such factors as a common industrial or business interest or a common centre for shopping or education.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland).

TABLE **11**

Geographical distribution of *de facto* or Home population: mid-year estimates[1] [2]

Thousands

	1967	1968	1969	1970	1971[2]	1972[2]
Urban and rural districts						
England and Wales:						
Urban areas	38,218	38,320	38,386	38,422	38,173	38,205
Rural districts	10,083	10,273	10,441	10,566	10,681	10,833
Scotland:						
Cities and burghs	3,689	3,707	3,708	3,704	3,700	3,678
Landward areas	1,498	1,480	1,486	1,495	1,517	1,532
Northern Ireland:						
Urban areas	827	829	840	848	846	853
Rural districts	664	673	673	676	688	696
Standard regions of England and Wales						
North	3,327	3,341	3,346	3,360	3,294	3,296
Yorkshire and Humberside	4,785	4,804	4,811	4,812	4,811	4,825
East Midlands	3,293	3,322	3,349	3,363	3,390	3,416
East Anglia	1,611	1,637	1,657	1,673	1,686	1,711
South East	17,122	17,230	17,295	17,316	17,289	17,318
South West	3,667	3,700	3,730	3,764	3,792	3,833
West Midlands	5,046	5,084	5,145	5,178	5,121	5,152
North West	6,738	6,755	6,770	6,789	6,747	6,753
Wales	2,713	2,720	2,725	2,734	2,724	2,735
Conurbations [3]						
Greater London	7,805	7,764	7,703	7,612	7,441	7,345
West Midlands	2,427	2,425	2,441	2,440	2,371	2,367
West Yorkshire	1,730	1,730	1,727	1,725	1,736	1,737
South East Lancashire	2,445	2,441	2,433	2,429	2,400	2,395
Merseyside	1,361	1,351	1,342	1,331	1,264	1,247
Tyneside	846	843	840	835	803	797
Central Clydeside	1,765	1,755	1,746	1,733	1,723	1,698
Cities						
Birmingham	1,084	1,075	1,086	1,084	1,014	1,008
Liverpool	699	688	677	667	605	591
Manchester	611	603	594	590	546	535
Sheffield	534	532	529	525	518	515
Leeds	508	506	504	502	502	500
Teesside	392	393	394	411	395	394
Coventry	334	335	336	335	334	335
Bristol	430	428	427	426	426	422
Nottingham	306	305	303	301	298	295
Bradford	296	294	293	292	294	294
Kingston upon Hull	297	295	293	290	285	283
Leicester	282	280	278	277	282	282
Cardiff	289	287	286	284	277	275
Wolverhampton	264	264	265	264	269	270
Stoke-on-Trent	273	273	272	271	264	263
Glasgow	961	945	928	908	894	862
Edinburgh	468	466	465	465	453	450
Dundee	182	182	182	182	183	182
Aberdeen	183	182	182	182	182	182
Belfast	398	391	386	384	360	362

[1] See footnote [1] to Table 10. [2] The estimates for 1967 to 1970 were linked to the 1961 Census and they are therefore not comparable with the revised estimates for 1971 and 1972, which are based on the final results of the 1971 Census. See introductory note on page 6. [3] Areas of urban development where a number of separate towns have grown into each other or become linked by such factors as a common industrial or business interest or a common centre for shopping or education.

Sources: Office of Population Censuses and Surveys; General Register Office Scotland); General Register Office (Northern Ireland).

TABLE 12

Age distribution of the Total population of the United Kingdom[1]: mid-year estimates[2]

Thousands

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Persons	53,453	53,774	54,156	54,520	54,806	55,112	55,391	55,643	55,811	55,708	55,887
Age-groups											
Under 5	4,413	4,533	4,649	4,758	4,809	4,814	4,788	4,732	4,618	4,508	4,409
5- 9	3,871	3,942	4,020	4,114	4,231	4,357	4,481	4,598	4,698	4,684	4,690
10-14	4,056	3,914	3,842	3,795	3,790	3,828	3,903	3,981	4,082	4,234	4,335
15-19	4,061	4,209	4,267	4,287	4,278	4,081	3,951	3,883	3,839	3,862	3,926
20-24	3,434	3,496	3,584	3,681	3,809	4,072	4,234	4,308	4,345	4,280	4,061
25-29	3,334	3,364	3,409	3,432	3,411	3,414	3,463	3,532	3,617	3,680	3,956
30-34	3,418	3,394	3,359	3,337	3,308	3,302	3,318	3,345	3,350	3,259	3,259
35-39	3,583	3,518	3,467	3,427	3,398	3,371	3,347	3,309	3,280	3,167	3,179
40-44	3,623	3,767	3,860	3,763	3,633	3,535	3,465	3,406	3,362	3,315	3,289
45-49	3,549	3,381	3,249	3,300	3,432	3 551	3,688	3,775	3,679	3,525	3,441
50-54	3,625	3,614	3,615	3,606	3,536	3,439	3,275	3,144	3,194	3,293	3,418
55-59	3,367	3,395	3,422	3,439	3,456	3,452	3,441	3,440	3,429	3,356	3,259
60-64	2,853	2,927	2,992	3,037	3,069	3,104	3,132	3,158	3,173	3,207	3,199
65-69	2,264	2,289	2,325	2,381	2,438	2,501	2,566	2,624	2,661	2,716	2,753
70-74	1,750	1,764	1,785	1,810	1,827	1,856	1,876	1,908	1,948	2,015	2,065
75-79	1,211	1,220	1,238	1,250	1,258	1,280	1,294	1,309	1,326	1,337	1,358
80-84	685	686	699	713	722	740	750	765	773	795	803
85 and over	356	361	376	390	398	415	418	428	437	475	487
Males	25,960	26,129	26,338	26,516	26,654	26,811	26,958	27,090	27,171	27,099	27,196
Age-groups											
Under 5	2,264	2,327	2,385	2,441	2,467	2,470	2,456	2,427	2,368	2,313	2,262
5- 9	1,984	2,020	2,060	2,109	2,170	2,234	2,298	2,358	2,409	2,404	2,404
10-14	2,073	2,002	1,964	1,940	1,940	1,961	2,000	2,042	2,094	2,176	2,226
15-19	2,070	2,148	2,181	2,191	2,178	2,078	2,012	1,976	1,956	1,985	2,021
20-24	1,743	1,769	1,817	1,867	1,935	2,065	2,144	2,184	2,200	2,169	2,062
25-29	1,706	1,717	1,739	1,747	1,735	1,734	1,758	1,791	1,831	1,865	2,004
30-34	1,734	1,729	1,721	1,711	1,697	1,693	1,699	1,708	1,708	1,657	1,655
35-39	1,793	1,766	1,748	1,731	1,722	1,715	1,706	1,690	1,679	1,602	1,611
40-44	1,799	1,874	1,923	1,878	1,814	1,769	1,739	1,713	1,695	1,654	1,646
45-49	1,732	1,654	1,594	1,625	1,694	1,756	1,828	1,875	1,830	1,743	1,707
50-54	1,764	1,756	1,753	1,747	1,712	1,666	1,590	1 530	1,561	1,601	1,664
55-59	1,610	1,625	1,640	1,650	1,658	1,654	1,647	1,644	1,637	1,612	1,564
60-64	1,296	1,344	1,384	1,408	1,421	1,439	1,456	1,471	1,480	1,499	1,496
65-69	934	943	960	994	1,033	1,076	1,117	1,152	1,171	1,202	1,220
70-74	680	683	689	694	697	707	712	725	748	786	816
75-79	438	436	438	440	440	447	450	452	454	462	467
80-84	232	228	230	232	231	234	233	235	235	245	247
85 and over	106	106	110	112	112	115	114	115	116	124	126
Females . .	27,493	27,645	27,819	28,004	28,151	28,300	28,433	28,553	28,640	28,609	28,691
Age groups											
Under 5	2,149	2,206	2,264	2,317	2,342	2,344	2,332	2,305	2,249	2,194	2,147
5- 9	1,887	1,921	1,959	2,005	2,062	2,123	2,184	2,240	2,290	2,280	2,286
10-14	1,983	1,911	1,879	1,855	1,850	1,868	1,904	1,939	1,989	2,058	2,109
15-19	1,991	2,060	2,085	2,096	2,101	2,004	1,939	1,906	1,884	1,877	1,905
20-24	1,691	1,727	1,766	1,814	1,875	2,007	2,090	2,124	2,145	2,111	1,999
25-29	1,627	1,647	1,670	1,685	1,676	1,680	1,705	1,741	1,786	1,816	1,953
30 34 . . .	1,684	1,665	1,638	1,626	1,611	1,609	1,618	1,636	1,642	1,602	1,604
35-39 .	1,790	1,752	1,719	1,696	1,677	1,656	1,641	1,618	1,601	1,565	1,569
40 44 .	1,824	1,893	1,937	1,886	1,819	1,766	1,726	1,693	1,667	1,660	1,643
45-49 . . .	1,817	1,727	1,655	1,675	1,738	1,795	1,860	1,900	1,849	1,782	1,735
50-54	1,861	1,858	1,862	1,859	1,824	1,773	1,686	1,613	1,632	1,692	1,754
55 59	1,757	1,770	1,782	1,789	1,798	1,798	1,794	1,796	1,792	1,744	1,695
60-64	1,558	1,582	1,608	1,630	1,648	1,664	1,677	1,687	1,693	1,708	1,702
65-69	1,331	1,346	1,365	1,387	1,405	1,425	1,449	1,472	1,490	1,514	1,534
70-74	1,070	1,081	1,096	1,115	1,130	1,149	1,164	1,184	1,200	1,229	1,249
75-79	773	784	800	810	818	833	844	857	872	875	891
80-84	452	458	468	481	491	506	517	530	537	550	556
85 and over	250	255	267	279	286	300	304	312	321	351	361

[1] For definition of Total population, see introductory note on page 6. [2] The estimates for 1962–70 were linked to the 1961 Census and they are therefore not comparable with the revised estimates for 1971 and 1972 which are based on the final results of the 1971 Census.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Nothern Ireland).

Projected Total population at mid-year [1]

United Kingdom

TABLE 13

Thousands

	1972 Base[2]	1973	1974	1975	1976	1977	1981	1991	2001	2011
Persons	55,877	55,987	56,094	56,216	56,351	56,505	57,263	59,768	62,400	65,560
Under 5 years of age	4,420	4,311	4,198	4,141	4,086	4,097	4,447	4,976	4,900	5,219
5-9	4,718	4,670	4,613	4,514	4,452	4,350	4,007	4,713	4,885	4,934
10-14	4,369	4,469	4,565	4,652	4,690	4,692	4,423	4,336	4,866	4,793
15-19	3,960	4,016	4,085	4,177	4,283	4,397	4,721	4,005	4,713	4,884
20-24	4,072	3,969	3,925	3,893	3,909	3,958	4,289	4,465	4,381	4,914
25-29	3,983	4,125	4,175	4,214	4,222	4,016	3,857	4,683	3,974	4,685
30-34	3,280	3,336	3,421	3,504	3,640	3,921	4,161	4,183	4,362	4,282
35-39	3,182	3,205	3,244	3,266	3,221	3,228	3,590	3,748	4,577	3,873
40-44	3,293	3,257	3,207	3,163	3,136	3,132	3,174	4,062	4,091	4,276
45-49	3,429	3,369	3,324	3,295	3,261	3,228	3,078	3,484	3,650	4,475
50-54	3,411	3,553	3,668	3,517	3,416	3,328	3,168	3,039	3,913	3,958
55-59	3,245	3,076	2,915	3,020	3,136	3,260	3,266	2,873	3,280	3,455
60-64	3,187	3,181	3,174	3,164	3,101	3,008	2,919	2,838	2,744	3,563
65-69	2,722	2,751	2,782	2,803	2,814	2,817	2,750	2,718	2,419	2,797
70-74	2,044	2,106	2,155	2,184	2,214	2,238	2,323	2,175	2,132	2,087
75-79	1,309	1,335	1,377	1,428	1,476	1,517	1,645	1,706	1,717	1,555
80-84	778	775	778	792	798	821	931	1,101	1,069	1,056
85 and over	475	483	488	489	496	497	514	663	727	754
Males	27,193	27,250	27,306	27,371	27,442	27,524	27,926	29,272	30,696	32,347
Under 5 years of age	2,267	2,211	2,154	2,125	2,096	2,102	2,283	2,555	2,517	2,682
5-9	2,416	2,392	2,361	2,309	2,277	2,226	2,051	2,414	2,503	2,530
10-14	2,243	2,291	2,339	2,383	2,402	2,401	2,260	2,220	2,492	2,455
15-19	2,035	2,063	2,095	2,140	2,193	2,249	2,410	2,041	2,404	2,493
20-24	2,066	2,018	1,999	1,990	2,001	2,028	2,188	2,265	2,226	2,501
25-29	2,019	2,090	2,116	2,132	2,135	2,034	1,973	2,380	2,016	2,381
30-34	1,666	1,692	1,734	1,776	1,844	1,983	2,100	2,131	2,209	2,174
35-39	1,612	1,625	1,645	1,656	1,633	1,635	1,815	1,913	2,322	1,962
40-44	1,647	1,632	1,611	1,594	1,583	1,585	1,608	2,046	2,080	2,162
45-49	1,700	1,674	1,654	1,640	1,625	1,611	1,551	1,757	1,860	2,265
50-54	1,662	1,734	1,793	1,724	1,680	1,641	1,569	1,530	1,958	2,000
55-59	1,559	1,476	1,397	1,450	1,507	1,567	1,585	1,424	1,629	1,735
60-64	1,490	1,487	1,484	1,479	1,450	1,405	1,365	1,354	1,332	1,720
65-69	1,202	1,218	1,234	1,245	1,250	1,252	1,223	1,222	1,114	1,293
70-74	799	835	864	883	900	913	953	894	893	892
75-79	447	452	467	485	506	529	597	622	633	588
80-84	241	238	236	239	237	241	275	345	334	335
85 and over	122	122	123	121	123	122	120	159	174	179
Females	28,685	28,737	28,788	28,845	28,909	28,981	29,337	30,496	31,704	33,213
Under 5 years of age	2,154	2,100	2,044	2,016	1,990	1,995	2,164	2,421	2,383	2,537
5-9	2,302	2,278	2,252	2,205	2,175	2,124	1,956	2,299	2,382	2,404
10-14	2,127	2,178	2,226	2,269	2,288	2,291	2,163	2,116	2,374	2,338
15-19	1,924	1,953	1,990	2,037	2,090	2,148	2,311	1,964	2,309	2,391
20-24	2,006	1,951	1,926	1,903	1,908	1,930	2,101	2,200	2,155	2,413
25-29	1,965	2,035	2,059	2,082	2,087	1,982	1,884	2,303	1,958	2,304
30-34	1,614	1,644	1,687	1,728	1,796	1,938	2,061	2,052	2,153	2,108
35-39	1,571	1,580	1,599	1,610	1,588	1,593	1,775	1,835	2,255	1,911
40-44	1,645	1,625	1,596	1,569	1,553	1,547	1,566	2,016	2,011	2,114
45-49	1,729	1,695	1,670	1,655	1,636	1,617	1,527	1,727	1,790	2,210
50-54	1,749	1,819	1,875	1,793	1,736	1,687	1,599	1,509	1,955	1,958
55-59	1,686	1,600	1,518	1,570	1,629	1,693	1,681	1,449	1,651	1,720
60-64	1,697	1,694	1,690	1,685	1,651	1,603	1,554	1,484	1,412	1,843
65-69	1,520	1,533	1,548	1,558	1,564	1,565	1,527	1,496	1,305	1,504
70-74	1,245	1,271	1,291	1,301	1,314	1,325	1,370	1,281	1,239	1,195
75-79	862	883	910	943	970	988	1,048	1 084	1,084	967
80-84	536	537	542	553	561	580	656	756	735	721
85 and over	354	361	365	368	373	375	394	504	553	575

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[1] The assumptions on which these projections are made are described in the introductory note on page 6. [2] These figures, the latest available at the time the projections were made, have now been superseded by revisions based on the final results of the 1971 Census as shown in Table 12.

Sources: Government Actuary's Department in consultation with the Office of Population Censuses and Surveys, the General Register Office (Scotland) and the General Register Office (Northern Ireland)

Projected Total population at mid-year [1]

England and Wales

TABLE 13 *(continued)*

Thousands

	1972 Base [2]	1973	1974	1975	1976	1977	1981	1991	2001	2011
Persons	49,101	49,217	49,329	49,452	49,587	49,732	50,426	52,624	54,921	57,679
Under 5 years of age	3,837	3,747	3,652	3,605	3,556	3,566	3,863	4,317	4,253	4,534
5-9	4,094	4,051	4,004	3,918	3,865	3,778	3,487	4,088	4,236	4,283
10-14	3,775	3,867	3,955	4,037	4 075	4,079	3,842	3,765	4,222	4,160
15-19	3,424	3,471	3,531	3,613	3,710	3,814	4,116	3,499	4,101	4,249
20-24	3,576	3,476	3,434	3,399	3,408	3,447	3,737	3,908	3,834	4,292
25-29	3,541	3,671	3,713	3,743	3,744	3,551	3,382	4,116	3,504	4,109
30-34	2,895	2,949	3,031	3,114	3,244	3,502	3,703	3,667	3,841	3,771
35-39	2,801	2,825	2,865	2,889	2,851	2,860	3,207	3,300	4,036	3,430
40-44	2,902	2,871	2,826	2,788	2,766	2,766	2,817	3,626	3,598	3,776
45-49	3,031	2,976	2,937	2,910	2,881	2,851	2,719	3,122	3,223	3,955
50-54	3,022	3,153	3,258	3,121	3,028	2,947	2,804	2,703	3,499	3,488
55-59	2,874	2,722	2,577	2,674	2,780	2,892	2,898	2,544	2,945	3,057
60-64	2,824	2,817	2,813	2,805	2,750	2,668	2,591	2,516	2,445	3,193
65-69	2,413	2,440	2,467	2,486	2,497	2,500	2,441	2,417	2,146	2,515
70-74	1,812	1,868	1,911	1,938	1,966	1,988	2,065	1,937	1,895	1,863
75-79	1,160	1,185	1,222	1,268	1,311	1,348	1,463	1,521	1,533	1,384
80-84	694	692	693	704	710	729	830	983	956	942
85 and over	428	436	440	440	445	446	461	595	654	678
Males	23,909	23,969	24,028	24,093	24,164	24,241	24,608	25,785	27,024	28,458
Under 5 years of age	1,967	1,921	1,873	1,849	1,824	1,829	1,983	2,216	2,184	2,329
5-9	2,096	2,074	2,048	2,003	1,976	1,932	1,784	2,093	2,170	2,195
10-14	1,938	1,983	2,027	2,068	2,086	2,087	1,962	1,926	2,161	2,130
15-19	1,760	1,783	1,811	1,851	1,900	1,951	2,100	1,781	2,090	2,167
20-24	1,813	1,766	1,749	1,738	1,746	1,767	1,907	1,981	1,947	2,183
25-29	1,795	1,860	1,881	1,893	1,892	1,798	1,733	2,092	1,777	2,088
30-34	1,474	1,500	1,540	1,581	1,645	1,772	1,868	1,870	1,945	1,914
35-39	1,423	1,438	1,458	1,470	1,450	1,453	1,623	1,688	2,048	1,737
40-44	1,456	1,443	1,425	1,410	1,401	1,405	1,432	1,826	1,832	1,910
45-49	1,506	1,483	1,466	1,453	1,441	1,429	1,376	1,578	1,647	2,004
50-54	1,476	1,542	1,596	1,533	1,492	1,457	1,395	1,367	1,752	1,767
55-59	1,385	1,310	1,239	1,288	1,340	1,394	1,410	1,267	1,466	1,540
60-64	1,323	1,320	1,319	1,315	1,290	1,250	1,216	1,206	1,193	1,543
65-69	1,068	1,083	1,097	1,107	1,112	1,114	1,089	1,090	994	1,166
70-74	709	741	767	785	801	812	849	799	798	800
75-79	396	401	413	430	449	470	531	556	566	526
80-84	214	212	210	212	210	213	244	308	299	299
85 and over	108	109	109	107	109	108	106	141	155	160
Females	25,192	25,248	25,301	25,359	25,423	25,491	25,818	26,839	27,897	29,221
Under 5 years of age	1,870	1,826	1,779	1,756	1,732	1,737	1,880	2,101	2,069	2,205
5-9	1,998	1,977	1,956	1,915	1,889	1,846	1,703	1,995	2,066	2,088
10-14	1,837	1,884	1,928	1,969	1,989	1,992	1,880	1,839	2,061	2,030
15-19	1,664	1,688	1,720	1,762	1,810	1,863	2,016	1,718	2,011	2,082
20-24	1,763	1,710	1,685	1,661	1,662	1,680	1,830	1,927	1,887	2,109
25-29	1,746	1,811	1,832	1,850	1,852	1,753	1,649	2,024	1,727	2,021
30-34	1,421	1,449	1,491	1,533	1,599	1,730	1,835	1,797	1,896	1,857
35-39	1,378	1,387	1,407	1,419	1,401	1,407	1,584	1,612	1,988	1,693
40-44	1,446	1,428	1,401	1,378	1,365	1,361	1,385	1,800	1,766	1,866
45-49	1,525	1,493	1,471	1,457	1,440	1,422	1,343	1,544	1,576	1,951
50-54	1,546	1,611	1,662	1,588	1,536	1,490	1,409	1,336	1,747	1,721
55-59	1,489	1,412	1,338	1,386	1,440	1,498	1,488	1,277	1,479	1,517
60-64	1,500	1,497	1,494	1,490	1,460	1,418	1,375	1,310	1,252	1,650
65-69	1,345	1,357	1,370	1,379	1,385	1,386	1,352	1,327	1,152	1,349
70-74	1,103	1,127	1,144	1,153	1,165	1,176	1,216	1,138	1,097	1,063
75-79	764	784	809	838	862	878	932	965	967	858
80-84	479	480	483	492	500	516	586	675	657	643
85 and over	320	327	331	333	336	338	355	454	499	518

[1] The assumptions on which these projections are made are described in the introductory note on page 6. [2] These figures were the latest available at the time the projections were made.

Sources: Government Actuary's Department in consultation with the Office of Population Censuses and Surveys, the General Register Office (Scotland) and the General Register Office (Northern Ireland).

Projected Total population at mid-year [1]

Scotland

TABLE 13 (*continued*)

Thousands

	1972 Base	1973	1974	1975	1976	1977	1981	1991	2001	2011
Persons	5,235	5,225	5,215	5,208	5,204	5,205	5,236	5,413	5,589	5,828
Under 5 years of age	427	411	397	389	384	385	431	483	460	496
5-9	464	459	451	439	431	419	377	464	466	465
10-14	448	452	456	460	459	456	425	420	471	448
15-19	404	413	420	427	433	440	452	366	454	456
20-24	380	376	375	378	385	393	423	411	407	459
25-29	345	355	362	369	375	362	370	430	345	433
30-34	301	301	302	301	305	326	359	398	386	381
35-39	298	297	296	294	288	285	293	346	407	323
40-44	308	304	299	294	290	286	277	340	378	367
45-49	314	310	305	303	299	296	280	275	329	390
50-54	307	316	325	313	306	300	286	259	321	359
55-59	294	279	265	271	279	289	290	256	253	305
60-64	291	291	288	286	278	269	257	251	230	286
65-69	248	250	253	254	254	254	244	236	211	212
70-74	185	190	195	197	199	200	206	186	184	171
75-79	117	118	122	126	130	134	145	145	143	132
80-84	66	66	67	70	70	72	80	94	88	88
85 and over	38	37	37	37	39	39	41	53	56	57
Males	2,528	2,523	2,518	2,515	2,513	2,514	2,532	2,633	2,735	2,867
Under 5 years of age	219	211	204	200	197	198	221	248	236	255
5-9	238	235	231	225	221	215	193	238	239	239
10-14	229	231	233	235	235	233	218	216	242	230
15-19	207	212	215	219	222	225	231	188	233	234
20-24	194	192	191	193	196	201	216	210	208	235
25-29	175	181	185	188	191	184	188	219	176	221
30-34	150	150	151	151	154	165	182	202	196	194
35-39	147	146	146	145	142	141	147	174	206	164
40-44	151	149	146	144	142	140	136	171	190	185
45-49	153	151	148	147	145	143	136	136	164	195
50-54	146	151	156	151	148	145	137	125	159	178
55-59	137	130	123	126	130	135	138	121	123	149
60-64	133	133	131	130	126	122	116	115	106	136
65-69	107	108	110	110	110	110	105	103	92	95
70-74	71	74	77	78	79	80	82	73	73	69
75-79	39	39	41	42	44	46	52	51	51	47
80-84	20	20	20	21	21	21	24	29	27	27
85 and over	11	10	10	10	10	10	10	14	14	14
Females	2,707	2,702	2,697	2,693	2,691	2,691	2,704	2,780	2,854	2,961
Under 5 years of age	208	200	193	189	187	187	210	235	224	241
5-9	227	224	220	214	210	204	184	226	227	226
10-14	218	221	223	225	224	223	207	204	229	218
15-19	197	201	205	208	211	215	221	178	221	222
20-24	186	184	184	185	189	192	207	201	199	224
25-29	169	174	177	181	184	178	182	211	169	212
30-34	151	151	151	150	151	161	177	196	190	187
35-39	151	151	150	149	146	144	146	172	201	159
40-44	157	155	153	150	148	146	141	169	188	182
45-49	160	159	157	156	154	153	144	139	165	195
50-54	161	165	169	162	158	155	149	134	162	181
55-59	157	149	142	145	149	154	152	135	130	156
60-64	158	158	157	156	152	147	141	136	124	150
65-69	141	142	143	144	144	144	139	133	119	117
70-74	114	116	118	119	120	120	124	113	111	102
75-79	78	79	81	84	86	88	93	94	92	85
80-84	46	46	47	49	49	51	56	65	61	61
85 and over	27	27	27	27	29	29	31	39	42	43

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[1] The assumptions on which these projections are made are described in the introductory note on page 6.

Sources: Government Actuary's Department in consultation with the Office of Population Censuses and Surveys, the General Register Office (Scotland) and the General Register Office (Northern Ireland)

Projected Total population at mid-year [1]

Northern Ireland

TABLE 13 *(continued)*

Thousands

	1972 Base	1973	1974	1975	1976	1977	1981	1991	2001	2011
Persons	1,541	1,545	1,550	1,556	1,560	1,568	1,601	1,731	1,890	2,053
Under 5 years of age	156	153	149	147	146	146	153	176	187	189
5-9	160	160	158	157	156	153	143	161	183	186
10-14	147	150	154	155	156	157	156	151	173	185
15-19	131	132	134	137	140	143	153	140	158	179
20-24	116	117	116	116	116	118	129	146	140	163
25-29	98	99	100	102	103	103	105	137	125	143
30-34	85	86	88	89	91	93	99	118	135	130
35-39	82	83	83	83	82	83	90	102	134	120
40-44	83	82	82	81	80	80	80	96	115	133
45-49	84	83	82	82	81	81	79	87	98	130
50-54	83	84	85	83	82	81	78	77	93	111
55-59	77	75	73	75	77	79	78	73	82	93
60-64	72	73	73	73	73	71	71	71	69	84
65-69	61	61	62	63	63	63	65	65	62	70
70-74	48	48	49	49	49	50	52	52	53	53
75-79	32	32	33	34	35	35	37	40	41	39
80-84	18	17	18	18	18	20	21	24	25	26
85 and over	9	10	11	12	12	12	12	15	17	19
Males	756	758	760	763	765	769	786	854	937	1,022
Under 5 years of age	81	79	77	76	75	75	79	91	97	98
5-9	82	83	82	81	80	79	74	83	94	96
10-14	76	77	79	80	81	81	80	78	89	95
15-19	68	68	69	70	71	73	79	72	81	92
20-24	59	60	59	59	59	60	65	74	71	83
25-29	48	49	50	51	52	52	52	69	63	72
30-34	42	42	43	44	45	46	50	59	68	66
35-39	41	41	41	41	41	41	45	51	68	61
40-44	40	40	40	40	40	40	40	49	58	67
45-49	41	40	40	40	39	39	39	43	49	66
50-54	40	41	41	40	40	39	37	38	47	55
55-59	37	36	35	36	37	38	37	36	40	46
60-64	34	34	34	34	34	33	33	33	33	41
65-69	27	27	27	28	28	28	29	29	28	32
70-74	20	20	20	20	20	21	22	22	22	23
75-79	12	12	13	13	13	13	14	15	16	15
80-84	6	6	6	6	6	7	7	8	8	9
85 and over	3	3	4	4	4	4	4	4	5	5
Females	785	787	790	793	795	799	815	877	953	1,031
Under 5 years of age	76	74	72	71	71	71	74	85	90	91
5-9	77	77	76	76	76	74	69	78	89	90
10-14	71	73	75	75	75	76	76	73	84	90
15-19	64	64	65	67	69	70	74	68	77	87
20-24	56	57	57	57	57	58	64	72	69	80
25-29	50	50	50	51	51	51	53	68	62	71
30-34	43	44	45	45	46	47	49	59	67	64
35-39	42	42	42	42	41	42	45	51	66	59
40-44	42	42	42	41	40	40	40	47	57	66
45-49	44	43	42	42	42	42	40	44	49	64
50-54	42	43	44	43	42	42	41	39	46	56
55-59	40	39	38	39	40	41	41	37	42	47
60-64	39	39	39	39	39	38	38	38	36	43
65-69	34	34	35	35	35	35	36	36	34	38
70-74	28	28	29	29	29	29	30	30	31	30
75-79	20	20	20	21	22	22	23	25	25	24
80-84	11	11	12	12	12	13	14	16	17	17
85 and over	6	7	7	8	8	8	8	11	12	14

[1] The assumptions on which these projections are made are described in the introductory note on page 6.

Sources: Government Actuary's Department in consultation with the Office of Population Censuses and Surveys, the General Register Office (Scotland) and the General Register Office (Northern Ireland).

TABLE 14

Population changes

Thousands

	Population at beginning of period	Change during period					
		Total increase or decrease (–)	Births	Deaths [1]	Excess of births over deaths	Net civilian migration	Other adjustments [2]
United Kingdom							
1901-1911	38,237	3,846	10,906	6,240	4,666	– 820	
1911-1921	42,082	1,945	9,753	6,889	2,863	– 919	
1921-1931	44,027	2,011	8,236	5,552	2,683	– 672	
1931-1951	46,038	4,244	15,871	12,062	3,809	+ 435	
1951-1961	50,282	2,518	8,395	5,934	2,461	+ 57	
1961-1971	52,800	2,817	9,630	6,385	3,245	– 428	
England and Wales							
1901-1911	32,528	3,543	9,290	5,246	4,044	– 501	
1911-1921	36,070	1,816	8,281	5,845	2,436	– 620	
1921-1931	37,887	2,066	6,928	4,692	2,236	– 170	
1931-1951	39,952	3,863	13,464	10,358	3,106	+ 757	
1951-1961 [3]	43,815	2,381	7,137	5,163	1,975	+ 301	+ 105
1961-1971 [3]	46,196	2,658	8,323	5,598	2,725	+ 71	– 138
1971-1972 [4]	48,854	184	751	580	171	+ 5	+ 8
Scotland							
1901-1911	4,472	289	1,306	763	543	– 254	
1911-1921	4,761	122	1,185	824	360	– 239	
1921-1931	4,882	– 40	1,005	652	352	– 392	
1931-1951	4,843	253	1,849	1,347	502	– 220	– 29
1951-1961	5,096	83	959	619	339	– 282	+ 26
1961-1971 [5]	5,179	48	975	629	346	– 327	+ 29
Northern Ireland							
1901-1911	1,237	14	310	231	79	– 65	
1911-1921	1,251	7	287	220	67	– 60	
1911-1926	1,251	6	431	328	103	– 97	
1921-1931	1,258	– 15	303	208	95	– 110	
1926-1937	1,257	23	281	200	81	– 58	
1931-1951	1,243	128	558	357	201	– 73	
1951-1961	1,371	54	299	152	147	– 93	
1961-1971	1,425	111	332	158	174	– 63	

[1] Including deaths of non-civilians and merchant seamen who died outside the country. These numbered 577,000 in 1911-1921 and 240,000 in 1931-1951 for England and Wales; 74,000 in 1911-1921 and 34,000 in 1931-1951 for Scotland; and 10,000 in 1911-1926 for Northern Ireland. [2] For England and Wales, changes in armed forces, in visitor balance and other adjustments. For Scotland, this is an adjustment for changes in the number of armed forces overseas. [3] From 1951 onwards, mid-year estimates of Home population have been used. [4] Figures relate to the revised estimates of 1971 and 1972 populations based on the final results of the 1971 Census. [5] The inter-censal population changes should be regarded as provisional.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland).

Migration into and out from the United Kingdom, by nationality and country of last permanent or intended future residence [1] [2]

TABLE 15

Thousands

	1964		1965		1966		1967		1968	
	In	Out	In	Out	In	Out	In	Out	In	Out
Total migrants	211.0	271.4	206.3	284.3	219.2	301.6	225.0	309.0	221.6	277.7
Commonwealth citizens	144.0	232.2	140.0	250.6	142.3	262.9	157.0	268.5	165.2	240.2
Country of last permanent or intended future residence [1]:										
Commonwealth countries										
Total	115.6	167.1	111.7	187.3	111.0	203.1	129.5	198.3	136.7	169.3
Australia	15.2	79.8	19.0	90.4	19.7	84.9	27.7	81.9	27.1	82.9
Canada	9.2	30.9	9.1	41.1	8.9	62.2	9.9	62.2	12.2	39.2
New Zealand	5.9	16.0	6.5	14.7	6.9	15.8	7.7	15.3	9.7	8.0
African countries [4]	21.8	16.7	20.5	16.5	20.5	15.7	17.3	16.4	23.1	17.1
Bangladesh, India, Pakistan and Sri Lanka	27.6	8.8	23.6	9.1	26.7	8.7	39.4	7.6	40.1	6.7
West Indies [5]	19.0	7.3	17.3	8.1	14.8	8.6	13.0	8.3	11.1	9.6
Other countries	16.8	7.6	15.5	7.5	13.5	7.2	14.5	6.4	13.5	5.7
Foreign countries										
Total	28.5	65.1	28.3	63.3	31.3	59.8	27.4	70.3	28.5	70.9
South Africa	2.3	13.1	2.7	11.7	4.8	12.3	3.3	13.0	3.7	16.0
Latin America	1.0	1.6	0.7	1.2	1.0	1.0	0.7	1.6	1.0	1.8
United States	7.5	22.0	8.3	20.5	8.4	18.9	7.4	25.9	7.2	22.4
Western Europe [6]	11.8	22.6	12.9	22.6	12.8	18.7	11.4	22.9	12.7	23.2
Other countries	5.8	5.9	3.7	7.3	4.3	8.8	4.7	6.9	4.0	7.5
Aliens	67.0	39.3	66.3	33.7	76.9	38.7	68.0	40.5	56.5	37.5
Country of last permanent or intended future residence [1]:										
Commonwealth countries	2.1	2.7	1.6	2.7	1.6	4.3	2.4	4.5	1.2	2.9
Foreign countries										
Total	64.9	36.6	64.6	31.0	75.3	34.4	65.7	36.0	55.3	34.6
United States	11.3	8.2	11.8	7.3	14.3	8.2	14.7	8.2	11.7	8.7
Western Europe [6]	42.5	23.0	43.7	19.0	47.2	19.6	39.4	19.3	30.6	19.5
Other countries	11.0	5.5	9.1	4.8	13.8	6.6	11.5	8.5	13.0	6.5

[1] Based on the self-description in the International Passenger Survey of an emigrant as a person who says he intends to reside outside the United Kingdom for a year or more, having resided in the United Kingdom for a year or more, and *vice versa* for an immigrant. [2] Excluding the Irish Republic. [3] Figures include approximately 26,000 United Kingdom and other passport holders from Uganda, who had been excluded from the IPS sampling arrangements. [4] Excluding the former Union of South Africa (see under foreign countries). [5] Including British Guiana (now Guyana) and British Honduras. [6] European countries excluding East German Republic, Poland, Hungary, Czechoslovakia, Balkan countries (except Greece), Soviet Union.

Source: Office of Population Censuses and Surveys

TABLE 15 (continued)

Migration into and out from the United Kingdom, by nationality and country of last permanent or intended future residence[1] [2]

Thousands

	1969		1970		1971		1972 [3]	
	In	Out	In	Out	In	Out	In	Out
Total migrants	205.6	292.7	225.6	290.7	199.7	240.0	221.9	233.2
Commonwealth citizens	145.9	252.8	155.2	247.9	145.3	200.0	164.4	195.4
Country of last permanent or intended future residence[1]:								
Commonwealth countries								
Total	117.3	180.7	122.8	169.8	117.0	133.8	130.5	133.1
Australia	25.5	95.3	31.2	87.2	31.5	68.7	31.5	56.1
Canada	12.7	32.9	14.7	27.4	13.2	14.7	11.0	17.5
New Zealand	6.9	9.1	7.5	10.8	7.2	13.1	6.2	15.4
African countries[4]	16.5	15.6	20.0	19.2	26.7	15.4	43.9	15.5
Bangladesh, India, Pakistan and Sri Lanka	31.9	10.0	27.5	9.7	24.3	7.8	22.7	12.4
West Indies[5]	10.2	9.1	7.4	8.2	5.0	7.8	5.4	7.0
Other countries	13.5	8.7	14.4	7.3	9.1	6.2	9.9	9.2
Foreign countries								
Total	28.6	72.1	32.4	78.1	28.3	66.1	33.9	62.3
South Africa	3.8	19.4	4.5	23.9	5.1	19.5	5.9	18.5
Latin America	1.1	1.5	1.2	2.0	0.8	1.0	1.6	1.1
United States	7.6	14.8	9.0	13.5	9.8	9.3	7.8	10.1
Western Europe[6]	12.3	25.8	13.3	28.6	8.9	26.5	14.5	24.5
Other countries	3.8	10.7	4.4	10.2	3.6	9.8	4.1	8.1
Aliens	59.7	39.8	70.4	42.8	54.4	40.1	57.4	37.9
Country of last permanent or intended future residence[1]:								
Commonwealth countries	1.7	3.3	2.0	3.7	1.1	3.5	3.5	2.8
Foreign countries								
Total	58.0	36.6	68.4	39.2	53.2	36.6	54.0	35.1
United States	12.9	8.4	13.8	8.0	12.4	7.3	12.1	7.7
Western Europe[6]	32.7	20.8	40.5	23.1	27.7	21.7	25.8	19.3
Other countries	12.4	7.4	14.1	8.0	13.1	7.5	16.0	8.0

See footnotes on page 20

Source: Office of Population Censuses and Surveys

NATURALISATION

Aliens and British protected persons: certificates of naturalisation issued [1]

TABLE 16

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total	4,228	4,228	4,309	4,437	2,866	5,000	3,733	3,498	2,856	2,725	2.177
Nationals of European countries	3,826	3,807	3,898	4,008	2,556	4,381	3,052	2,819	2,240	2,068	1,496
Austria	51	46	55	44	30	52	42	32	23	26	19
Belgium	17	12	12	10	12	17	15	14	15	12	8
Czechoslovakia	77	49	40	65	38	63	66	39	35	31	18
Denmark	16	7	15	15	16	9	5	11	11	7	9
Estonia	46	41	36	34	31	58	30	33	26	28	14
Finland	3	4	2	1	2	6	—	4	4	2	3
France	34	28	24	27	15	25	24	28	31	26	23
Germany	276	220	254	246	145	252	192	193	144	119	91
Greece	37	33	32	30	17	45	60	55	53	41	44
Hungary	506	761	564	601	371	598	446	369	287	277	174
Italy	128	127	126	147	86	208	169	123	109	112	91
Latvia	104	115	108	101	76	96	76	59	55	64	41
Lithuania	29	25	24	39	18	42	28	33	24	21	15
Netherlands	44	33	37	39	29	35	30	32	30	42	26
Norway	11	7	9	7	4	4	6	7	2	6	—
Poland	2,161	2,033	2,233	2,250	1,417	2,368	1,550	1,440	1,109	1,011	747
Portugal	11	7	11	11	15	22	22	24	28	18	25
Roumania	28	28	36	58	32	45	29	17	17	14	8
Russia	41	18	6	13	17	47	14	16	14	5	9
Spain	56	48	58	69	36	80	70	62	56	50	24
Sweden	1	1	2	3	—	1	1	4	3	4	1
Switzerland	11	14	15	13	7	19	8	7	7	15	12
Yugoslavia	134	147	197	180	139	273	164	209	154	135	93
Other European countries	4	3	2	5	3	16	5	8	3	2	1
Nationals of other foreign countries	209	199	218	232	179	339	426	400	383	414	443
Asia	152	154	170	185	130	208	264	233	231	218	239
Africa	33	21	20	20	26	81	111	121	113	137	150
America:											
United States of America	23	17	22	15	16	35	34	31	27	47	43
Other American countries	1	7	6	12	7	15	17	15	12	12	11
British protected persons	6	4	15	11	13	45	57	41	22	37	43
Of no nationality	49	46	42	48	16	51	41	38	31	21	13
Nationality uncertain	138	172	136	138	102	184	157	200	180	185	182

[1] The table refers to certificates of naturalisation granted by the Secretary of State for the Home Department to aliens and British protected persons whose oaths of allegiance have been registered at the Home Office. Certificates granted by governments of British possessions are excluded.

Source: Home Office

TABLE 17

Aliens registered in the United Kingdom [1]

At 31 December in each year

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total number registered	141,247	147,852	157,144	164,513	168,621	170,802	169,604	173,640	179,254	194,134	203,183
Nationals of European countries:											
Total	110,250	111,064	115,051	117,270	116,397	114,028	110,744	109,173	105,930	104,319	101,407
Austria	2,936	2,697	2,838	2,838	2,692	2,506	2,263	2,344	2,264	2,110	1,896
Belgium	635	687	766	776	743	763	851	875	949	938	970
Czechoslovakia	96	105	145	182	271	420	2,151	3,263	1,460	643	386
Denmark	3,110	3,171	3,383	3,229	3,300	3,101	2,918	2,904	2,570	2,487	2,290
Finland	1,176	1,217	1,432	1,543	1,382	1,315	1,479	1,676	1,829	2,021	1,919
France	9,093	9,441	10,832	12,179	13,157	13,519	13,503	13,606	13,938	14,310	15,138
Germany	16,622	15,449	15,210	14,206	12,761	12,467	11,623	11,386	11,048	10,771	10,118
Greece	2,554	2,923	3,214	3,383	3,676	3,869	4,053	4,274	4,650	4,855	5,529
Hungary	225	245	339	346	286	213	198	245	269	301	822
Italy	30,948	28,645	25,789	24,629	24,472	23,481	21,223	17,981	14,801	12,422	10,704
Netherlands	3,776	3,929	4,344	4,897	5,091	5,256	5,134	4,839	4,904	4,815	4,519
Norway	2,508	2,811	3,320	3,680	3,764	3,656	3,683	3,540	3,542	3,482	3,337
Poland	972	938	1,030	1,141	1,335	1,504	1,410	1,465	1,511	1,979	1,944
Portugal	2,300	2,664	3,115	3,881	4,342	4,608	4,478	4,646	5,418	6,047	6,441
Roumania	31	21	33	45	38	34	51	69	95	120	111
Spain	21,952	24,395	26,252	26,649	24,791	22,783	21,419	21,241	22,019	22,527	21,478
Sweden	2,072	2,156	2,341	2,351	2,534	2,660	2,539	2,536	2,744	2,750	3,106
Switzerland	8,092	8,166	8,940	9,327	9,270	8,925	8,541	8,590	8,065	8,110	7,959
Yugoslavia	865	1,012	1,264	1,440	1,943	2,428	2,704	3,114	3,308	3,049	2,129
Other countries in Europe	287	392	464	548	549	520	523	579	546	582	611
Nationals of other foreign countries:											
Africa	3,314	6,730	8,006	8,727	9,011	9,256	9,836	11,002	12,797	14,807	16,205
South Africa [2]	–	3,000	4,084	4,678	5,021	5,213	5,229	5,519	5,701	6,125	6,350
Sudan	644	812	722	794	1,001	1,118	1,263	1,251	1,261	1,369	1,555
Arab Republic of Egypt [3]	1,815	1,946	1,933	1,744	1,354	1,206	1,293	1,534	1,953	2,693	3,424
Other countries in Africa	855	972	1,267	1,511	1,635	1,719	2,051	2,698	3,882	4,620	4,876
America	13,739	14,883	17,346	20,192	23,130	25,466	26,508	28,525	31,719	38,722	42,559
Argentina	344	369	408	458	466	536	471	499	573	678	767
Brazil	196	208	237	276	364	387	460	610	787	1,027	1,360
Chile	116	135	149	175	209	208	228	285	351	417	469
Colombia	257	277	316	331	328	324	280	360	428	590	780
Peru	112	122	170	217	265	290	251	284	312	390	428
United States of America	11,866	12,890	15,042	17,610	20,257	22,281	23,197	24,470	26,910	32,699	35,098
Venezuela	362	379	402	452	483	509	605	810	1,042	1,203	1,590
Other countries in America	486	503	622	673	758	931	1,016	1,207	1,316	1,718	2,067
Asia	13,249	14,398	15,899	17,184	18,850	20,060	20,977	23,346	27,105	34,487	41,182
Burma	394	376	344	345	338	304	290	287	244	257	239
China	951	1,222	1,582	2,034	2,543	2,927	3,185	3,529	3,768	3,742	3,693
Indonesia	250	260	176	156	114	147	195	241	361	483	672
Iran	3,092	3,287	3,607	3,753	3,896	4,179	4,277	4,615	5,231	6,685	8,039
Iraq	2,857	2,932	2,878	2,687	2,515	2,233	2,093	2,136	2,301	2,668	2,993
Israel	1,392	1,534	1,585	1,745	1,919	2,095	2,014	2,228	2,369	2,625	2,716
Japan	976	1,136	1,349	1,557	1,739	1,979	2,168	2,641	3,306	4,871	6,553
Thailand	895	931	1,044	1,058	1,113	1,147	1,253	1,340	1,427	1,560	1,732
Turkey	915	971	1,147	1,274	1,451	1,693	1,795	2,221	2,920	4,490	4,961
Other countries in Asia	1,527	1,749	2,187	2,575	3,222	3,356	3,707	4,108	5,178	7,106	9,584
Australasia	1	2	1	2	–	–	1	1	1	2	1
Western Samoa	1	2	1	2	–	–	1	1	1	2	1
USSR [4]	328	338	346	463	543	643	646	755	730	692	701
Stateless	173	224	246	343	341	420	539	480	463	539	508
Nationality uncertain	193	213	249	332	349	429	353	358	509	566	620

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[1] Among aliens not required to register and therefore not included in these statistics are children under 16 years of age; members of diplomatic and consular services of foreign governments; certain officials of international organisations; members of the Armed Forces of countries of the Commonwealth and members of Forces of parties to the North Atlantic Treaty on duty in the United Kingdom; and visitors who spend less than three months in the United Kingdom. Since 1 January 1961, resident aliens have been exempt from police registration. [2] Following South Africa's departure from the Commonwealth, South Africans ceased to be exempt from police registration on 1 January 1963. [3] Formerly listed as United Arab Republic. Figures before 1964 include Syria. [4] Including White Russia.

Source: Home Office

TABLE 18

Marriages

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
United Kingdom											
Marriages	397,818	401,137	410,163	422,054	437,083	439,092	462,758	451,627	470,987	459,389	480,285
Persons marrying per 1,000 population[1] . .	14.9	15.0	15.2	15.6	16.1	16.0	16.8	16.3	17.0	16.5	17.2
Civil condition											
Bachelors	356,386	357,901	365,018	376,210	388,096	388,212	409,256	396,951	412,395	393,862	392,641
Divorced men	20,721	22,745	24,246	25,885	28,486	30,008	32,565	34,242	38,108	45,083	65,862
Widowers	20,711	20,491	20,899	19,959	20,501	20,872	20,937	20,434	20,484	20,444	21,782
Spinsters	359,558	362,029	368,790	379,612	391,986	392,238	412,987	400,807	415,895	397,831	397,569
Divorced women.....	20,256	21,513	23,289	25,190	26,832	28,371	31,029	32,102	36,184	42,302	61,070
Widows	18,004	17,595	18,084	17,252	18,265	18,483	18,742	18,718	18,908	19,256	21,646
Males											
Under 21 years ...	52,349	56,528	60,257	65,146	72,066	76,708	76,436	71,033	81,379	77,562	77,261
21-24	161,268	161,193	165,936	175,281	185,920	187,559	207,195	205,731	209,678	196,773	184,641
25-29	94,293	93,972	95,351	94,468	90,560	87,083	90,274	88,847	91,141	91,443	103,630
30-34	32,386	32,198	31,006	30,554	30,428	29,782	30,459	29,319	30,337	30,059	34,090
35-44	26,939	27,000	27,321	26,910	27,171	26,132	26,366	24,910	26,035	26,915	32,643
45-54	14,308	13,838	13,451	13,518	14,064	14,496	14,542	14,118	14,470	15,832	21,589
55 and over	16,237	16,402	16,836	16,162	16,871	17,328	17,485	17,669	17,947	20,805	26,431
Age not stated	38	6	5	15	3	3	1	–	–	–	–
Females											
Under 21 years	154,383	160,860	166,026	171,695	181,846	184,041	182,736	170,559	185,969	176,614	175,939
21-24	134,494	132,425	136,474	144,589	149,364	149,783	171,284	173,331	171,610	161,658	153,686
25-29	46,593	46,332	46,220	45,769	44,309	44,050	46,912	47,586	51,231	53,309	63,977
30-34	18,641	18,347	17,816	17,271	17,277	17,192	17,530	17,410	18,268	19,236	23,478
35-44	20,446	20,183	20,382	19,838	20,028	19,283	19,041	17,835	18,560	19,874	25,922
45-54	12,822	12,511	12,418	12,371	13,038	13,314	13,625	13,161	13,219	14,768	20,144
55 and over........	10,403	10,470	10,819	10,511	11,217	11,426	11,629	11,745	12,130	13,930	17,139
Age not stated	36	9	8	10	4	3	1	–	–	–	–
England and Wales											
Marriages	347,732	351,329	359,307	371,127	384,497	386,052	407,822	396,746	415,487	404.737	426,241
Persons marrying per 1,000 home population[1].............	14.9	15.0	15.2	15.6	16.1	16.1	16.9	16.3	17.1	16.6	17.4
Civil condition											
Bachelors	309,485	311,163	317,440	328,484	339,080	338,788	358,275	346,213	361,110	343,567	343,297
Divorced men	19,439	21,415	22,741	24,349	26,740	28,234	30,438	31,920	35,683	42,438	62,953
Widowers	18,808	18,751	19,126	18,294	18,677	19,030	19,109	18,613	18,694	18,732	19,991
Spinsters	312,278	314,910	320,846	331,713	342,661	342,514	361,684	349,861	364,397	347,391	348,045
Divorced women ...	18,951	20,138	21,807	23,572	25,070	26,546	28,899	29,724	33,684	39,599	58,082
Widows	16,503	16,281	16,654	15,842	16,766	16,992	17.239	17,161	17,406	17,747	20,114
Males[2]											
Under 21 years ...	45,153	48,795	51,940	56,408	61,940	65,956	65,896	60,562	70,800	66,669	66,255
21-24	141,506	141,477	145,609	154,379	164,512	165,746	183,445	181,536	184,789	172,673	161,718
25-29	81,569	81,496	82,911	82,502	78,886	75,710	78,624	77,424	79,784	80,349	92,125
30-34	28,077	27,938	26,974	26,767	26,774	26,193	27,034	25,926	26,985	26,709	30,736
35-44	23,673	23,881	24,140	23,957	24,169	23,294	23,512	22,214	23,421	24,398	30,188
45-54	12,817	12,572	12,160	12,251	12,680	13,174	13,167	12,797	13,088	14,546	20,207
55 and over	14,937	15,170	15,573	14,863	15,536	15,979	16,144	16,287	16,620	19,393	25,012
Females[2]											
Under 21 years	136,317	142,119	146,633	151,896	160,691	162,145	160,978	149,196	164,613	154,984	154,011
21-24	116,301	114,657	118,193	126,194	130,692	131,173	150,901	152,547	150,203	141,238	134,589
25-29	39,528	39,398	39,483	39,231	37,977	37,670	40,305	41,006	44,594	46,693	57,108
30-34	16,047	15,885	15,407	15,084	15,049	15,051	15,389	15,224	16,104	17,175	21,358
35-44	18,190	17,987	18,105	17,658	17,801	17,157	16,960	15,808	16,543	17,939	23,937
45-54	11,693	11,459	11,325	11,299	11,826	12,193	12,438	12,022	12,077	13,637	18,960
55 and over	9,656	9,824	10,161	9,765	10,461	10,663	10,851	10,943	11,353	13,071	16,278

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[1] Rates 1962 to 1970 are linked to provisional estimates based on preliminary results of the 1971 Census; rates 1971 and 1972 incorporate revised estimates based on the final results of the 1971 Census. [2] The figures for England and Wales include an assumed distribution of 'Age not stated'.

Sources: Office of Population Censuses and Surveys

TABLE 18 (*continued*)

Marriages

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Scotland											
Marriages	40,244	39,653	40,242	40,475	41,851	42,116	43,696	43,294	43,203	42,500	42,139
Persons marrying per 1,000 population	15.5	15.2	15.5	15.5	16.1	16.2	16.8	16.6	16.6	16.3	16.2
Civil condition											
Bachelors	37,402	36,899	37,318	37,621	38,633	38,855	40,133	39,595	39,399	38,560	37,853
Divorced men	1,219	1,251	1,430	1,450	1,654	1,682	2,010	2,180	2,270	2,472	2,725
Widowers	1,623	1,503	1,494	1,404	1,564	1,579	1,553	1,519	1,534	1,468	1,561
Spinsters	37,702	37,171	37,589	37,707	38,879	39,092	40,369	39,722	39,523	38,639	37,964
Divorced women	1,226	1,312	1,405	1,540	1,671	1,722	2,026	2,251	2,363	2,526	2,830
Widows	1,316	1,170	1,248	1,228	1,301	1,302	1,301	1,321	1,317	1,335	1,345
Males											
Under 21 years	6,127	6,558	7,060	7,545	8,774	9,329	9,120	8,915	8,700	8,989	9,015
21-24	16,198	16,010	16,216	16,683	17,059	17,282	18,991	19,272	19,550	18,809	17,909
25-29	10,018	9,670	9,530	9,188	8,790	8,565	8,554	8,365	8,235	8,036	8,400
30-34	3,242	3,079	2,990	2,759	2,738	2,619	2,560	2,470	2,484	2,505	2,509
35-44	2,414	2,298	2,361	2,195	2,218	2,145	2,232	2,069	1,997	1,937	1,936
45-54	1,150	994	1,020	1,009	1,120	1,058	1,121	1,054	1,121	1,036	1,161
55 and over	1,095	1,044	1,065	1,096	1,152	1,118	1,118	1,149	1,116	1,188	1,209
Females											
Under 21 years	15,281	15,628	16,217	16,644	17,893	18,565	18,324	17,862	17,320	17,485	17,590
21-24	14,469	13,938	14,116	14,165	14,266	14,117	15,694	15,922	16,396	15,557	14,541
25-29	5,212	5,114	4,911	4,785	4,592	4,575	4,742	4,670	4,657	4,707	5,004
30-34	1,930	1,825	1,748	1,615	1,660	1,591	1,608	1,632	1,618	1,527	1,632
35-44	1,746	1,714	1,766	1,719	1,748	1,670	1,685	1,583	1,599	1,530	1,615
45-54	963	875	914	906	1,025	942	988	942	942	956	1,004
55 and over	643	559	570	641	667	656	655	683	671	738	753
Northern Ireland											
Marriages	9,842	10,155	10,614	10,452	10,735	10,924	11,240	11,587	12,297	12,152	11,905
Persons marrying per 1,000 population	13.8	14.0	14.6	14.2	14.5	14.7	15.0	15.3	16.1	15.8	15.4
Civil condition											
Bachelors	9,499	9,839	10,260	10,105	10,383	10,569	10,848	11,143	11,886	11,735	11,491
Divorced men	63	79	75	86	92	92	117	142	155	173	184
Widowers	280	237	279	261	260	263	275	302	256	244	230
Spinsters	9,578	9,948	10,355	10,192	10,446	10,632	10,934	11,224	11,975	11,801	11,560
Divorced women	79	63	77	78	91	103	104	127	137	177	158
Widows	185	144	182	182	198	189	202	236	185	174	187
Males											
Under 21 years	1,069	1,175	1,257	1,193	1,352	1,423	1,420	1,556	1,879	1,904	1,991
21-24	3,564	3,706	4,111	4,219	4,349	4,531	4,759	4,923	5,339	5,291	5,014
25-29	2,706	2,806	2,910	2,778	2,884	2,808	3,096	3,058	3,122	3,058	3,105
30-34	1,067	1,181	1,042	1,028	916	971	865	923	868	845	845
35-44	852	821	820	758	784	693	622	627	617	580	519
45-54	341	272	271	258	264	264	254	267	261	250	221
55 and over	205	188	198	203	183	231	223	233	211	224	210
Age not stated	38	6	5	15	3	3	1	—	—	—	—
Females											
Under 21 years	2,785	3,113	3,176	3,155	3,262	3,331	3,434	3,501	4,036	4,145	4,338
21-24	3,724	3,830	4,165	4,230	4,406	4,493	4,689	4,862	5,011	4,863	4,556
25-29	1,853	1,820	1,826	1,753	1,740	1,805	1,865	1,910	1,980	1,909	1,865
30-34	664	637	661	572	568	550	533	554	546	534	488
35-44	510	482	511	461	479	456	396	444	418	405	370
45-54	166	177	179	166	187	179	199	197	200	175	180
55 and over	104	87	88	105	89	107	123	119	106	121	108
Age not stated	36	9	8	10	4	3	1	—	—	—	—

Sources: General Register Office (Scotland); General Register Office (Northern Ireland)

Marital condition [1] : census figures

TABLE 19

Thousands

	United Kingdom						England and Wales					
	Males			Females			Males			Females		
	1951	1961	1971	1951	1961	1971	1951	1961	1971 [2]	1951	1961	1971 [2]
All ages:												
Single	10,811	11,427	12,014	10,846	10,855	11,055	9,202	9,738	10,399	9,201	9,242	9,513
Married	12,358	13,318	13,976	12,488	13,367	14,051	10,995	11,813	12,433	11,092	11,860	12,488
Widowed	944	887	962	2,769	3,060	3,457	818	753	851	2,449	2,698	3,066
Age groups												
0-14: Single	5,782	6,333	6,872	5,544	6,023	6,515	4,949	5,424	5,942	4,743	5,160	5,633
15-19: Single	1,557	1,883	1,920	1,543	1,731	1,713	1,329	1,605	1,661	1,309	1,475	1,477
Married	8	21	41	68	120	158	7	17	35	60	104	140
Widowed	—	—	—		—	—	—	-	—	—	—	—
20-24: Single	1,267	1,177	1,350	929	724	848	1,088	990	1,186	777	607	737
Married	378	516	779	811	942	1,244	338	444	687	720	834	1,107
Widowed	1	1	3	3	4	12	1	1	3	3	3	11
25-34 Single	1,015	805	703	710	460	373	854	688	617	587	382	320
Married	2,541	2,556	2,726	2,906	2,813	2,940	2,260	2,243	2,414	2,567	2,466	2,597
Widowed	29	20	44	73	35	81	26	17	41	65	35	73
35-44: Single	475	442	363	557	367	247	396	374	315	467	308	206
Married	3,194	3,052	2,828	3,153	3,108	2,868	2,836	2,692	2,502	2,788	2,748	2,525
Widowed	66	55	66	162	126	129	58	44	60	143	112	114
45-54: Single	321	342	325	561	443	299	266	291	278	471	375	248
Married	2,837	3,098	2,912	2,668	2,966	2,885	2,521	2,783	2,593	2,371	2,642	2,565
Widowed	102	103	103	323	319	293	88	85	92	280	274	256
55-64: Single	193	249	265	466	484	384	158	207	223	394	406	321
Married	1,932	2,427	2,666	1,768	2,137	2,385	1,724	2,156	2,383	1,583	1,904	2,133
Widowed	168	168	181	637	658	685	145	141	159	560	572	598
65-74: Single	143	128	158	347	381	392	116	106	130	293	322	328
Married	1,125	1,234	1,550	898	1,015	1,243	1,005	1,105	1,391	808	917	1,122
Widowed	291	242	268	882	976	1,102	251	208	234	784	863	973
75 and over: Single	58	67	58	188	243	284	47	53	47	160	206	243
Married	343	415	474	216	265	327	305	373	428	195	246	298
Widowed	286	298	297	688	943	1,154	249	258	262	613	840	1,040

[1] See introductory note on page 6. Divorced persons who have not remarried are included under Widowed. [2] Final figures.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

TABLE 19 (*continued*)

Marital condition[1]: census figures

Thousands

	Scotland						Northern Ireland					
	Males			Females			Males			Females		
	1951	1961	1971	1951	1961	1971	1951	1961	1971	1951	1961	1971
All ages												
Single	1,215.7	1,206.0	1,197.6	1,261.9	1,205.9	1,153.8	393.1	396.0	417.5	382.7	381.1	388.0
Married . . .	1,112.0	1,187.7	1,225.9	1,135.8	1,209.2	1,241.8	251.2	278.0	317.5	260.3	284.9	321.0
Widowed . .	102.0	89.0	91.1	259.5	281.6	318.8	23.5	20.2	19.5	60.2	64.8	72.3
Age-groups												
0-14: Single	639.1	685.3	695.1	616.0	653.8	659.7	193.6	211.6	235.2	185.1	200.6	221.8
15-19: Single	172.5	185.2	194.8	182.0	175.9	177.6	55.3	59.9	64.3	51.8	58.0	58.2
Married . . .	0.7	2.2	4.6	6.6	10.8	15.2	0.2	0.4	0.9	1.2	2.0	3.0
Widowed . .	—	—	—	—	—	—	—	—	—	—	—	—
20-24: Single	137.3	112.2	121.2	115.2	83.6	81.5	42.4	37.0	42.3	37.0	28.7	29.7
Married . . .	34.2	47.1	75.0	75.6	89.6	111.2	6.3	9.8	17.0	15.2	18.1	25.9
Widowed . .	0.1	0.1	0.4	0.4	0.4	1.2	—	—	—	0.1	—	—
25-34: Single	117.9	80.4	60.7	90.1	56.0	37.0	42.8	30.6	25.0	33.4	22.9	16.2
Married . . .	231.7	242.1	242.6	275.2	276.1	266.8	49.4	52.4	69.7	63.6	65.1	76.5
Widowed . .	2.6	1.3	3.1	6.8	3.6	6.8	0.4	0.1	0.3	1.2	0.6	0.8
35-44: Single	56.6	46.4	34.9	68.0	46.1	29.6	21.9	18.7	13.5	22.1	16.5	11.3
Married . . .	293.9	273.2	259.0	296.4	284.9	271.3	65.4	66.1	67.2	69.3	71.4	71.8
Widowed . .	6.5	4.1	5.0	16.1	13.2	12.4	1.2	0.7	0.7	3.3	2.6	2.2
45-54: Single	40.3	40.2	33.7	70.5	55.1	37.3	15.0	15.0	13.6	19.4	17.2	13.2
Married . . .	257.8	278.3	253.8	241.7	268.1	254.4	57.5	64.8	65.4	55.0	62.9	65.3
Widowed . .	11.3	9.7	9.1	34.7	33.5	30.3	2.5	1.9	1.7	7.8	7.3	6.8
55-64: Single	25.1	31.4	30.4	56.6	61.5	48.0	10.1	11.5	11.8	15.4	17.3	15.2
Married . . .	168.9	211.0	228.1	151.1	182.0	203.4	39.0	48.3	54.9	34.1	41.8	48.6
Widowed . .	19.2	18.1	18.4	63.1	68.2	71.0	4.2	3.9	3.7	13.9	15.4	16.3
65-74: Single	19.4	16.4	19.5	42.0	46.3	49.8	8.2	7.7	8.1	12.0	12.7	14.4
Married . . .	96.1	101.3	127.6	72.8	79.2	97.4	24.3	26.3	31.7	17.2	19.0	23.4
Widowed . .	32.9	26.0	27.4	78.8	89.2	104.9	7.4	6.0	6.1	18.8	20.6	24.3
75 and over: Single	7.4	8.7	7.3	21.5	27.5	33.3	3.7	3.9	3.7	6.5	7.4	8.0
Married . . .	28.6	32.6	35.3	16.0	18.5	22.2	9.2	9.8	10.7	4.6	4.7	6.5
Widowed . .	29.4	29.7	27.7	59.4	73.5	92.2	7.9	7.5	7.0	15.2	18.3	21.9

See footnotes on page 26.

Sources: General Register Office (Scotland); General Register Office (Northern Ireland)

Marital condition of the Total population [1] : mid-year estimates

TABLE 20

Thousands

	England and Wales [2]				Scotland [3]			
	Males		Females		Males		Females	
	1971	1972	1971	1972	1971	1972	1971	1972
All ages								
Single	10,458.6	10,480.8	9,533.3	9,524.5	1,213.4	1,204.9	1,159.5	1,146.9
Married	12,500.8	12,538.5	12,508.3	12,533.3	1,229.5	1,229.9	1,235.2	1,236.4
Widowed	855.7	892.2	3,077.2	3,141.3	90.6	93.3	315.9	324.0
Age-groups:								
0-14: Single	5,956.5	5,967.2	5,647.0	5,664.0	698.9	686.0	662.6	653.7
15-19: Single	1,681.0	1,709.4	1,480.4	1,501.8	197.1	201 7	177.7	180.6
Married	35.1	36.6	140.6	142.0	5.2	5.4	15.8	16.5
Widowed	—	—	0.2	0.2	—	—	0.1	0.1
20-24: Single	1,198.7	1,147.5	734.4	703.7	130.3	114.8	85.9	73.1
Married	695.5	656.7	1,104.9	1,040.9	82.3	78.5	118.2	111.6
Widowed	3.4	3.9	10.8	11.7	0.5	0.8	1.4	1.5
25-34: Single	627.5	664.0	323.4	338.9	63.7	62.7	38.3	32.2
Married	2,446.9	2,526.1	2,614.7	2,717.4	249.9	258.2	270.3	280.0
Widowed	41.5	53.1	73.4	88.4	3.2	4.3	7.0	7.8
35-44: Single	315.8	309.1	205.7	195.5	33.4	45.0	28.3	39.4
Married	2,510.7	2,499.1	2,522.4	2,501.1	250.2	247.4	259.2	256.9
Widowed	60.2	69.3	113.9	122.4	4.8	5.4	12.0	12.4
45-54: Single	278.5	281.3	247.8	240.9	33.2	37.9	36.6	39.5
Married	2,599.5	2,609.3	2,567.4	2,576.6	250.9	251.3	250.7	251.5
Widowed	92.6	100.6	256.2	263.8	9.0	9.4	29.9	30.2
55-64: Single	222.6	219.1	321.1	304.0	30.3	29.9	47.6	45.5
Married	2,382.6	2,339.5	2,133.0	2,101.7	228.2	223.2	201.8	198.5
Widowed	158.6	160.3	598.5	598.3	18.4	17.4	70.2	70.8
65-74: Single	131.2	135.8	329.1	328.6	19.4	19.8	49.3	49.0
Married	1,400.2	1,435.4	1,125.7	1,148.4	127.6	130.2	96.6	98.3
Widowed	236.0	240.1	977.0	988.4	27.5	28.4	103.9	107.2
75 and over: Single	46.8	47.4	244.4	247.0	7.1	7.1	33.2	33.9
Married	430.3	435.8	299.6	305.2	35.2	35.6	22.5	23.0
Widowed	263.4	264.9	1,047.2	1,068.1	27.2	27.5	91.6	94.0

[1] Divorced persons who have not remarried are included under Widowed. For definition of Total population see introductory note on page 6.
[2] Revised estimates based on final results of 1971 Census. [3] Provisional, revisions based on the preliminary results of the 1971 Census.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland)

Mean family size of women married once only at all ages under 45 [1] [2]

Analysed by year and duration of marriage
Great Britain

TABLE 21

	Marriage duration (exact years)					
	5	10	15	20	25	30
Calendar year of marriage						
1925	1.23	1.78	2.06	2.19	2.24	2.24
1926	1.20	1.73	2.01	2.16	2.20	2.21
1927	1.18	1.71	1.97	2.11	2.15	2.15
1928	1.17	1.69	1.95	2.10	2.14	2.14
1929	1.16	1.70	1.97	2.12	2.14	2.15
1930	1.17	1.69	1.98	2.12	2.15	2.15
1931	1.14	1.66	1.97	2.11	2.14	2.14
1932	1.13	1.63	1.98	2.11	2.14	2.13
1933	1.12	1.63	1.98	2.10	2.12	2.11
1934	1.11	1.62	1.96	2.06	2.08	2.08
1935	1.09	1.63	1.97	2.07	2.09	2.08
1936	1.06	1.64	1.95	2.04	2.05	2.05
1937	1.02	1.67	1.96	2.05	2.06	2.06
1938	1.05	1.72	1.99	2.07	2.09	2.09
1939	1.01	1.70	1.96	2.06	2.08	2.09
1940	0.97	1.66	1.90	2.00	2.02	2.02
1941	1.01	1.69	1.94	2.04	2.06	2.06
1942	1.07	1.71	1.97	2.08	2.10	
1943	1.18	1.77	2.02	2.14	2.16	
1944	1.25	1.81	2.07	2.19	2.20	
1945	1.26	1.81	2.09	2.19	2.21	
1946	1.27	1.83	2.09	2.19	2.21	
1947	1.26	1.83	2.11	2.21		
1948	1.25	1.84	2.12	2.22		
1949	1.24	1.85	2.13	2.22		
1950	1.27	1.87	2.15	2.25		
1951	1.20	1.87	2.15	2.24		
1952	1.22	1.91	2.20			
1953	1.26	1.95	2.23			
1954	1.27	1.99	2.25			
1955	1.31	2.02	2.26			
1956	1.34	2.06	2.31			
1957	1.37	2.08				
1958	1.41	2.12				
1959	1.44	2.13				
1960	1.47	2.16				
1961	1.48	2.13				
1962	1.48					
1963	1.48					
1964	1.46					
1965	1.43					
1966	1.40					

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[1] The figures refer to women married in the calendar years shown from 1925 onwards. Mean family size is the average number of live-born children born to these women by the time they reached the marriage durations shown. The figures take account of births up to those of 1971. Thus, the figure of 1.66 shown at duration 10 years against 1940 is the average number of live-born children by their tenth wedding anniversary to women who married at ages under 45 for the first time in 1940. [2] Figures have been revised in the light of the *Census 1961, Fertility Tables.*

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland)

Births

TABLE 22

Annual averages or calendar years

	Live births										Still-births	
	Total	Males	Females	Legitimate	Illegitimate	Percentage of illegitimate	Total per 1,000 population [1]	Total per 1,000 women aged 15-44 [2]	Legitimate per 1,000 married women aged 15-44 [3]	Males born per 1,000 females	Thousands	Rate per 1,000 births (including still-births)
	Thousands											
United Kingdom												
1900-2	1,095	558	537	1,049	47	4.3	28.6	115.1	240.7	1,037	..	..
1910-2	1,037	528	508	989	47	4.5	24.6	99.4	202.5	1,039	..	..
1920-2	1,018	522	496	968	49	4.8	23.1	93.0	..	1,052	..	..
1930-2	750	383	367	713	36	4.8	16.3	66.5	..	1,046	..	..
1951	797	410	387	758	38	4.8	15.8	73.0	..	1,060	..	..
1952	793	407	386	755	38	4.8	15.7	73.3	..	1,055	..	..
1953	804	414	390	767	38	4.7	15.9	75.0	..	1,060	..	..
1954	795	409	386	758	37	4.6	15.7	74.7	..	1,059	..	..
1955	789	406	383	753	36	4.5	15.5	74.7	..	1,061	..	..
1956	825	424	401	787	38	4.7	16.1	78.8	..	1,057	..	..
1957	851	438	413	812	39	4.6	16.6	81.8	..	1,060	..	..
1958	871	448	423	830	41	4.7	16.9	83.9	..	1,059	..	..
1959	879	453	426	835	43	4.9	16.9	84.7	..	1,063	..	..
1960	918	473	446	870	48	5.2	17.5	88.3	..	1,061	..	..
1961	944	486	458	890	54	5.7	17.9	90.1	..	1,061	18	19
1962	976	502	473	914	61	6.3	18.3	92.2	..	1,062	18	18
1963	990	508	482	925	65	6.6	18.5	92.4	..	1,056	18	18
1964	1,015	522	492	945	70	6.9	18.8	93.7	..	1,061	18	18
1965	997	513	484	924	73	7.3	18.4	92.4	..	1,059	17	17
1966	980	504	475	905	74	7.6	18.0	91.1	..	1,061	15	15
1967	962	495	467	884	78	8.1	17.6	89.8	..	1,059	15	16
1968	947	487	460	869	78	8.2	17.2	88.4	..	1,059	14	15
1969	920	473	447	845	75	8.1	16.6	85.9	..	1,059	13	14
1970	904	465	439	831	73	8.0	16.3	84.3	..	1,059	12	13
1971	902	464	438	827	74	8.2	16.2	84.8	..	1,059	12	13
1972	834	430	404	764	71	8.5	14.9	78.1	..	1,065	11	13
England and Wales [4]												
1900-2	932	475	458	896	37	3.9	28.7	114.8	235.5	1,037	..	..
1910-2	884	450	433	846	37	4.2	24.5	98.3	197.4	1,040	..	..
1920-2	862	442	420	823	39	4.5	22.8	91.1	179.1	1,051	..	..
1930-2	632	323	309	603	28	4.5	15.8	64.3	122.7	1,047	27	41
1951	678	349	329	645	33	4.8	15.5	71.6	105.5	1,060	16	23
1952	674	346	328	641	33	4.8	15.3	71.8	104.6	1,055	16	23
1953	684	352	332	652	33	4.7	15.5	73.5	106.4	1,059	16	22
1954	674	346	327	642	32	4.7	15.2	72.9	104.8	1,059	16	23
1955	668	344	324	637	31	4.7	15.0	72.8	103.7	1,060	16	23
1956	700	360	340	667	34	4.8	15.7	77.0	108.2	1,057	16	23
1957	723	372	351	689	35	4.8	16.1	80.0	111.7	1,060	17	22
1958	741	381	360	705	36	4.9	16.4	82.1	114.3	1,059	16	22
1959	749	386	363	710	38	5.1	16.5	83.0	115.4	1,063	16	21
1960	785	404	381	742	43	5.4	17.1	86.8	120.8	1,061	16	20
1961	811	418	394	763	48	6.0	17.6	89.1	123.7	1,062	16	19
1962	839	432	407	783	55	6.6	18.0	90.5	125.7	1,060	15	18
1963	854	438	416	795	59	6.9	18.2	90.9	126.3	1,055	15	17
1964	876	451	425	813	63	7.2	18.6	92.5	128.2	1,062	15	16
1965	863	443	420	796	66	7.7	18.2	91.2	125.7	1,056	14	16
1966	850	437	413	783	67	7.9	17.8	90.1	123.9	1,060	13	15
1967	832	428	404	762	70	8.4	17.3	88.4	120.6	1,058	13	15
1968	819	421	398	749	70	8.5	16.9	87.0	118.1	1,058	12	14
1969	798	410	387	730	67	8.4	16.4	84.7	114.6	1,058	11	13
1970	784	403	381	720	65	8.3	16.1	83.3	112.3	1,058	10	13
1971	783	403	380	717	66	8.4	16.0	84.0	112.9	1,061	10	12
1972	725	374	351	663	63	8.6	14.8	77.5	103.6	1,064	9	12

[1] Rates 1962 to 1970 are linked to provisional population estimates based on the preliminary results of the 1971 Census; rates 1971 and 1972 incorporate the revised estimates based on the final results of the 1971 Census. [2] See footnote [2] to Table 23. [3] Figures 1962 to 1972 are subject to revision when revised estimates are available. [4] Until 1930-32, figures relate to the number of births registered in the calendar year; later figures are of the number of births actually occurring in the year.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

Births

TABLE 22 *(continued)*

Annual averages or calendar years

	Live births										Still-births	
	Total	Males	Females	Legitimate	Illegitimate	Percentage of illegitimate	Total per 1,000 population	Total per 1,000 women aged 15-44	Legitimate per 1,000 married women aged 16-44	Males born per 1,000 females	Thousands	Rate per 1,000 births (including still-births)
	Thousands											
Scotland												
1900-2	132.0	67.4	64.5	123.6	8.4	6.4	29.5	121.9	271.8	1,046	. .	. .
1910-2	122.9	62.8	60.1	113.8	9.1	7.4	25.9	107.3	233.2	1,044	. .	. .
1920-2	124.9	63.9	61.1	116.0	8.9	7.2	25.6	105.1	226.7	1,046	. .	. .
1930-2	92.6	47.2	45.4	85.9	6.7	7.2	19.1	80.1	169.0	1,040	. .	. .
1951	90.6	46.7	43.9	86.0	4.6	5.1	17.8	79.5	131.5	1,063	2.5	27
1952	90.4	46.3	44.2	86.1	4.3	4.8	17.7	80.0	131.3	1,048	2.4	26
1953	90.9	46.9	44.1	86.7	4.2	4.7	17.8	81.3	132.1	1,063	2.3	25
1954	92.3	47.4	44.9	88.1	4.2	4.5	18.1	83.5	134.2	1,056	2.4	25
1955	92.5	47.5	45.0	88.5	4.0	4.3	18.1	84.4	134.2	1,056	2.3	25
1956	95.3	49.0	46.4	91.2	4.1	4.3	18.6	87.9	137.4	1,056	2.3	24
1957	98.0	50.4	47.6	94.0	4.0	4.1	19.1	91.3	140.9	1,057	2.4	24
1958	99.5	51.0	48.5	95.4	4.1	4.1	19.4	93.4	142.6	1,053	2.3	23
1959	99.3	51.1	48.1	95.1	4.1	4.2	19.2	93.6	141.6	1,062	2.3	22
1960	101.3	51.9	49.4	96.9	4.4	4.4	19.6	96.4	144.2	1,052	2.3	22
1961	101.2	52.0	49.2	96.5	4.6	4.6	19.5	97.0	146.0	1,056	2.1	21
1962	104.3	53.9	50.4	99.3	5.0	4.8	20.1	99.1	149.2	1,070	2.1	20
1963	102.7	52.7	50.0	97.4	5.3	5.2	19.7	97.1	145.5	1,053	2.0	19
1964	104.4	53.7	50.7	98.7	5.6	5.4	20.0	98.6	147.6	1,060	1.9	18
1965	100.7	52.0	48.6	94.8	5.9	5.8	19.3	96.3	142.6	1,070	1.8	18
1966	96.5	49.8	46.8	90.4	6.2	6.4	18.6	93.5	137.4	1,064	1.6	16
1967	96.2	49.6	46.6	89.6	6.7	6.9	18.5	94.4	137.2	1,065	1.5	16
1968	94.8	48.9	45.9	87.8	7.0	7.4	18.2	93.5	134.8	1,065	1.4	15
1969	90.3	46.7	43.6	83.6	6.7	7.5	17.3	89.5	128.2	1,069	1.3	14
1970	87.3	45.0	42.3	80.6	6.7	7.7	16.8	86.5	123.1	1,065	1.2	14
1971	86.7	44.5	42.3	79.7	7.0	8.1	16.6	85.6	120.1	1,052	1.2	13
1972	78.6	40.3	38.3	71.9	6.7	8.5	15.1	77.7	108.1	1,053	1.1	13
Northern Ireland												
1900-2	30.8	15.9	14.9	29.6	1.2	3.9	24.9	99.7	283.2	1,064	. .	.
1910-2	30.3	15.5	14.8	29.0	1.3	4.2	24.2	101.8	266.2	1,042	. .	. .
1920-2	30.6	15.7	14.9	29.3	1.3	4.4	24.3	104.8	. .	1,048	. .	. .
1930-2	25.6	13.1	12.5	24.3	1.3	5.0	20.5	87.7	. .	1,047	. .	. .
1951	28.5	14.6	13.8	27.6	1.0	3.1	20.7	91.1	185.7	1,058	. .	. .
1952	28.8	14.8	13.9	27.8	1.0	3.3	20.9	97.3	. .	1,067	. .	. .
1953	29.0	15.0	13.9	28.2	0.8	2.8	20.9	98.3	. .	1,078	. .	. .
1954	28.8	14.8	14.0	28.0	0.8	2.9	20.8	98.2	. .	1,059	. .	. .
1955	29.0	15.1	13.9	28.3	0.7	2.4	20.8	98.7	. .	1,087	. .	. .
1956	29.5	15.1	14.4	28.7	0.8	2.7	21.1	101.7	. .	1,049	. .	. .
1957	30.1	15.5	14.6	29.4	0.7	2.4	21.5	104.8	. .	1,060	. .	. .
1958	30.3	15.7	14.6	29.6	0.7	2.3	21.6	105.9	. .	1,075	. .	. .
1959	30.8	15.9	14.9	30.1	0.7	2.4	21.9	107.3	. .	1,063	. .	. .
1960	32.0	16.6	15.4	31.2	0.8	2.5	22.5	110.8	. .	1,080	. .	. .
1961	31.9	16.4	15.5	31.1	0.8	2.5	22.4	111.5	. .	1,058	0.7	22
1962	32.6	16.8	15.8	31.8	0.8	2.4	22.7	112.7	. .	1,067	0.7	23
1963	33.4	17.3	16.1	32.5	0.9	2.7	23.1	114.4	. .	1,077	0.7	19
1964	34.3	17.6	16.7	33.3	1.0	3.0	23.6	116.5	. .	1,053	0.7	19
1965	33.9	17.7	16.2	32.9	1.0	2.9	23.1	114.5	. .	1,094	0.7	19
1966	33.2	17.3	15.9	32.2	1.0	3.1	22.5	112.0	. .	1,090	0.6	16
1967	33.4	17.2	16.2	32.2	1.2	3.6	22.4	114.4	. .	1,057	0.6	17
1968	33.2	17.2	16.0	32.0	1.2	3.6	22.1	113.3	. .	1,070	0.5	16
1969	32.4	16.6	15.8	31.2	1.2	3.7	21.4	110.4	. .	1,049	0.5	15
1970	32.1	16.5	15.6	30.9	1.2	3.8	21.1	108.8	. .	1,064	0.5	14
1971	31.8	16.5	15.3	30.6	1.2	3.8	20.7	108.6	. .	1,081	0.5	14
1972	30.0	15.6	14.4	28.7	1.3	4.2	19.4	101.3	. .	1,078	0.4	14

Sources: General Register Office (Scotland); General Register Office (Northern Ireland)

Birth rates specific for age of mother [1] [2]

England and Wales

TABLE 23

Live births per 1,000 women

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Age of mother:											
15-44	90.50	90.88	92.54	91.17	90.10	88.41	87.02	84.71	83.28	83.99	77.47
15-19	38.97	39.97	42.32	44.80	47.53	48.54	48.80	49.42	49.68	50.98	48.11
20-24	177.39	178.18	179.49	176.15	174.31	165.37	160.86	154.60	153.38	154.43	141.84
25-29	180.59	182.84	185.06	178.09	172.23	164.89	160.42	155.50	151.24	154.46	142.84
30-34	104.61	105.45	107.09	101.51	96.36	92.01	87.87	83.42	78.68	77.70	69.99
35-39	48.47	48.37	49.94	48.38	45.51	43.35	40.24	37.10	34.24	32.82	28.94
40-44	14.09	13.38	13.06	12.50	11.66	11.25	10.45	9.54	8.69	8.14	7.15
45-49	0.82	0.79	0.85	0.92	0.89	0.81	0.69	0.60	0.56	0.51	0.45

[1] Rates are based on Total and not on Home population. [2] Rates 1962 to 1970 are based on population estimates linked to the 1961 Census; they are not comparable with the rates for 1971 and 1972 which incorporate the revised population estimates based on the final results of the 1971 Census.

Source: Office of Population Censuses and Surveys.

Legitimate live births [1]

England and Wales

TABLE 24

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
All legitimate live births	767,354	779,150	796,206	780,385	765,973	745,241	731,966	711,589	700,937	698,093	642,305
Duration of present marriage (years):											
Under 1	107,209	107,802	111,302	114,024	114,907	115,087	112,712	107,782	103,775	100,056	87,545
1	89,635	91,716	92,306	93,632	94,714	92,361	90,905	88,375	87,242	87,234	76,778
2	84,008	85,961	88,026	86,091	87,772	86,991	87,724	87,523	89,662	89,428	85,572
3	78,508	81,261	83,425	82,187	81,310	81,129	82,847	82,727	84,336	86,177	83,410
4	70,352	71,010	73,475	71,500	70,262	67,289	68,415	68,844	70,704	73,009	70,742
5	60,876	61,250	61,587	61,029	59,264	56,798	55,389	55,146	55,469	58,313	55,568
6	50,603	51,599	51,761	48,920	48,288	46,512	44,705	42,964	42,828	43,985	42,679
7	41,139	42,909	43,810	40,866	39,093	38,048	36,427	34,936	33,585	33,928	31,127
8	33,540	34,203	35,839	34,631	32,077	30,059	29,410	28,307	26,359	25,607	22,942
9	28,234	28,178	28,989	28,215	27,034	25,097	23,895	23,278	21,764	20,441	17,772
10-14	86,121	85,714	86,752	82,115	76,729	72,730	68,832	63,830	60,429	56,772	48,231
15-19	29,255	30,001	31,634	30,380	28,181	26,804	24,740	22,510	19,918	18,515	15,934
20-24	7,466	7,154	6,863	6,229	5,811	5,825	5,542	5,014	4,593	4,299	3,736
25 and over	408	392	437	566	531	511	423	353	273	329	269
Previous liveborn children:											
0	283,094	281,827	283,716	284,778	284,823	282,613	279,377	275,340	274,252	280,257	262,155
1	234,938	240,381	247,116	243,758	241,983	237,958	237,752	233,572	233,089	235,212	223,859
2	125,933	129,695	134,703	130,527	125,769	119,829	116,156	112,433	110,332	106,895	93,605
3	60,465	62,818	65,130	61,350	57,722	53,833	51,439	48,269	45,757	42,897	36,345
4	29,506	30,446	31,280	28,822	27,118	25,198	23,638	21,247	19,554	17,409	14,175
5	15,395	15,789	15,933	14,711	13,619	12,493	11,712	10,592	9,337	7,888	6,342
6	8,051	8,371	8,545	7,746	6,993	6,307	5,814	5,157	4,329	3,941	2,981
7	4,571	4,411	4,406	4,069	3,755	3,304	3,050	2,421	2,145	1,825	1,436
8	2,484	2,486	2,514	2,110	1,926	1,754	1,434	1,261	1,032	857	686
9 or more	2,917	2,926	2,863	2,514	2,265	1,952	1,594	1,297	1,110	912	721

[1] To women married once only. See introductory note on page 6.

Source: Office of Population Censuses and Surveys

Birth rates specific for age of mother

Scotland

TABLE 25

Live births per 1,000 women

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Age of mother:											
15-44	98.34	97.05	98.63	96.27	93.55	94.36	93.51	89.25	86.32	85.40	77.69
15-19	35.32	35.76	38.69	40.84	44.17	47.15	46.60	46.48	47.20	47.56	46.85
20-24	185.34	182.85	185.04	180.57	175.01	169.35	168.53	157.99	155.28	153.31	146.03
25-29	192.32	195.32	197.18	190.98	182.66	181.32	176.87	167.57	159.10	156.07	146.99
30-34	113.47	116.82	118.70	112.27	106.74	105.53	102.29	96.07	89.67	86.50	74.64
35-39	57.10	54.98	57.56	55.98	51.91	50.96	48.47	44.53	39.62	38.35	30.96
40-44	16.37	14.87	15.05	13.94	13.94	13.61	12.13	11.14	9.90	9.56	7.84
45-49	1.12	0.87	0.92	1.03	0.83	0.90	0.73	0.68	0.62	0.40	0.38

Source: General Register Office (Scotland)

Legitimate live births

Scotland

TABLE 26

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
All legitimate live births	99,314	97,351	98,727	94,777	90,376	89,558	87,788	83,557	80,623	79,699	71,889
Duration of present marriage (years):											
Under 1	13,602	13,132	13,887	13,683	13,556	14,153	14,004	13,461	12,972	12,529	11,391
1	12,938	12,789	12,408	12,444	12,087	11,883	11,982	11,194	10,577	10,136	8,877
2	10,841	10,745	10,957	10,370	10,215	10,208	10,230	9,786	9,899	9,862	9,193
3	10,535	9,979	10,025	9,800	9,168	9,246	9,402	9,167	9,249	9,593	8,991
4	8,927	8,530	8,902	8,482	8,119	7,853	7,789	7,740	7,751	8,139	7,525
5	7,488	7,629	7,453	6,990	6,689	6,607	6,327	6,124	6,117	6,210	5,936
6	6,731	6,425	6,220	5,860	5,598	5,381	5,352	4,950	4,866	4,805	4,431
7	5,237	5,394	5,368	5,005	4,580	4,488	4,354	4,061	3,824	3,879	3,346
8	4,590	4,286	4,603	4,247	3,782	3,692	3,485	3,346	3,043	2,923	2,551
9	3,518	3,708	3,651	3,599	3,202	3,051	2,836	2,722	2,488	2,488	2,008
10-14	10,655	10,449	10,855	10,063	9,467	9,208	8,529	7,818	7,158	6,526	5,449
15-19	3,403	3,426	3,574	3,534	3,245	3,110	2,872	2,632	2,241	2,199	1,841
20-24	798	798	758	644	622	633	592	525	422	385	325
25 and over	49	49	60	56	45	36	34	31	16	24	23
Not stated	2	12	6	–	1	9	–	–	–	1	2
Previous children of all marriages:											
0	33,131	31,929	32,288	31,567	30,915	31,450	31,231	30,466	29,938	30,386	28,465
1	27,864	27,643	27,848	27,065	26,170	25,803	25,983	24,850	24,828	24,988	22,969
2	17,944	17,199	17,705	17,020	15,727	15,560	14,986	14,145	13,516	13,094	11,330
3	9,410	9,539	9,697	9,105	8,338	8,059	7,681	7,107	6,492	6,072	5,062
4	4,974	5,174	5,191	4,720	4,321	4,161	3,823	3,426	3,018	2,692	2,219
5	2,636	2,640	2,703	2,494	2,250	2,142	2,034	1,812	1,486	1,248	933
6	1,477	1,418	1,450	1,302	1,264	1,143	984	880	679	609	451
7	833	825	783	668	612	612	484	419	328	301	199
8	475	428	470	387	379	287	269	200	151	141	122
9 or more	531	483	513	435	390	341	303	247	168	159	127
Not stated	39	73	79	14	10	–	10	5	18	9	12

Source: General Register Office (Scotland)

Deaths: analysis by age and sex

United Kingdom

TABLE 27

Annual averages of calendar years

Number

	All ages[1]	Under 1 year	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over
Males														
1900-2 . .	340,664	87,242	37,834	8,429	4,696	7,047	8,766	19,154	24,749	30,488	37,610	39,765	28,320	6,563
1910-2 . .	303,703	63,885	29,452	7,091	4,095	5,873	6,817	16,141	21,813	28,981	37,721	45,140	29,397	7,283
1920-2 . .	284,876	48,044	19,008	6,052	3,953	5,906	6,572	13,663	19,702	29,256	40,583	49,398	34,937	7,801
1930-2 . .	284,249	28,840	11,276	4,580	2,890	5,076	6,495	12,327	16,326	29,376	47,989	63,804	45,247	10,022
1951 . . .	323,728	14,393	2,726	1,321	954	1,436	2,275	5,965	11,351	28,742	56,263	91,784	85,124	21,394
1952 . . .	296,827	13,152	2,307	1,239	842	1,406	2,152	5,305	10,333	27,049	52,159	83,379	77,847	19,657
1953 . . .	297,486	12,767	2,106	1,262	810	1,346	1,929	5,159	9,625	27,143	52,560	84,028	78,890	19,859
1954 . . .	299,037	12,157	1,769	1,075	774	1,300	1,796	4,962	9,395	27,317	53,016	83,843	80,490	21,143
1955 . . .	306,166	11,752	1,696	1,111	824	1,403	1,867	4,668	9,198	27,521	54,216	85,067	84,073	22,770
1956 . . .	307,198	11,693	1,588	998	778	1,277	1,661	4,385	9,037	26,997	55,719	85,540	84,310	23,215
1957 . . .	305,958	11,702	1,692	1,032	932	1,464	1,784	4,265	9,096	27,443	57,909	85,688	80,585	22,366
1958 . . .	310,322	11,703	1,596	984	856	1,411	1,684	4,076	8,831	27,019	58,070	86,258	83,550	24,284
1959 . . .	310,311	11,557	1,692	938	868	1,586	1,816	3,889	8,722	26,639	59,757	85,818	82,381	24,648
1960 . . .	308,746	11,951	1,656	1,045	857	1,596	1,913	3,863	8,603	26,431	60,296	84,391	81,307	24,837
1961 . . .	322,023	12,048	1,836	960	863	1,712	1,833	3,947	8,799	26,556	63,586	88,408	84,371	27,104
1962 . . .	325,783	12,705	1,709	907	893	1,846	1,826	3,718	8,858	26,278	65,145	89,826	84,195	27,877
1963 . . .	334,842	12,408	1,846	1,020	813	1,875	1,888	3,828	9,230	26,293	67,841	92,055	86,524	29,221
1964 . . .	314,573	11,989	1,641	954	804	2,090	1,913	3,789	9,323	25,213	65,846	86,936	78,074	26,001
1965 . . .	323,083	11,325	1,712	1,040	821	2,137	1,898	3,743	9,185	25,440	66,930	90,982	80,283	27,587
1966 . . .	329,757	11,105	1,852	987	820	2,269	1,988	3,709	8,851	25,394	67,252	94,060	82,112	29,358
1967 . . .	315,461	10,254	1,690	1,005	848	1,967	1,976	3,519	8,253	24,152	64,683	92,230	77,244	27,640
1968 . . .	333,594	10,319	1,753	1,030	807	1,788	1,974	3,386	8,220	24,481	66,381	98,937	84,089	30,429
1969 . . .	337,799	9,894	1,713	998	800	1,809	1,998	3,595	8,116	25,167	68,267	104,217	82,325	28,900
1970 . . .	334,353	9,713	1,556	978	773	1,752	2,131	3,585	7,836	24,399	66,658	103,587	81,995	29,390
1971	328,537	9,366	1,439	1,055	834	1,802	2,091	3,524	7,735	24,242	63,657	102,139	81,183	29,470
1972 . . .	342,605	8,393	1,460	1,024	801	1,779	2,092	3,661	7,629	25,184	64,379	109,448	85,535	31,220
Females														
1900-2 . .	322,058	68,770	36,164	8,757	5,034	6,818	8,264	18,702	21,887	25,679	34,521	42,456	34,907	10,099
1910-2 . .	289,608	49,865	27,817	7,113	4,355	5,683	6,522	15,676	19,647	24,481	32,813	46,453	37,353	11,828
1920-2 . .	274,772	35,356	17,323	5,808	4,133	5,729	6,753	14,878	18,121	24,347	34,026	48,573	45,522	14,203
1930-2 . .	275,336	21,072	9,995	3,990	2,734	4,721	5,931	12,699	15,373	24,695	39,471	59,520	56,250	18,886
1951 . . .	309,058	10,394	2,277	853	634	1,092	1,672	5,080	9,271	19,405	38,666	80,351	99,924	39,439
1952 . . .	276,979	9,701	1,751	836	566	888	1,380	4,256	8,250	18,126	35,583	71,416	88,762	35,464
1953 . . .	279,734	9,447	1,749	860	595	781	1,190	4,164	7,969	17,921	34,909	71,144	91,722	37,283
1954 . . .	279,363	8,815	1,298	716	540	753	1,092	3,929	7,692	18,012	34,940	70,958	92,452	38,166
1955 . . .	289,750	8,610	1,481	783	570	682	938	3,571	7,215	17,700	35,160	73,146	98,037	41,857
1956 . . .	290,783	8,438	1,251	695	502	586	878	3,201	7,123	17,148	35,320	72,565	99,828	43,248
1957 . . .	285,242	8,689	1,345	696	606	730	884	3,082	7,280	17,304	35,719	71,452	96,024	41,431
1958 . . .	293,718	8,590	1,203	601	491	593	878	2,839	6,836	17,175	35,425	72,044	101,686	45,357
1959 . . .	295,804	8,763	1,308	620	597	633	868	2,717	6,655	16,717	35,631	72,199	102,392	46,704
1960 . . .	294,582	8,710	1,288	666	537	635	754	2,511	6,443	16,718	35,232	70,844	102,407	47,837
1961 . . .	309,765	8,837	1,351	601	529	712	849	2,453	6,495	16,951	36,290	74,787	107,824	52,086
1962 . . .	310,268	9,114	1,364	615	499	704	831	2,548	6,601	16,492	36,711	73,724	107,636	53,429
1963 . . .	319,446	9,160	1,449	603	455	714	760	2,532	6,722	16,565	37,442	75,815	111,131	56,098
1964 . . .	296,557	8,868	1,342	619	485	822	810	2,365	6,576	15,828	35,774	70,864	100,964	51,238
1965 . . .	304,715	8,246	1,414	612	535	839	833	2,306	6,549	15,772	36,168	72,452	103,569	55,418
1966 . . .	313,997	8,129	1,425	612	476	888	853	2,282	6,123	16,118	36,281	74,021	107,571	59,217
1967 . .	301,249	7,821	1,317	624	506	814	863	2,111	5,840	15,359	35,373	71,005	101,744	57,872
1968 . . .	322,404	7,429	1,379	669	498	703	835	2,166	5,744	15,610	36,806	74,936	110,101	65,528
1969 . . .	321,737	7,188	1,279	579	423	714	918	2,125	5,874	15,824	37,725	77,205	108,387	63,496
1970 . .	321,029	7,002	1,181	648	467	662	957	2,118	5,501	15,527	36,652	76,033	108,483	65,798
1971 . . .	316,541	6,798	1,129	649	493	721	866	2,105	5,267	15,358	35,621	73,502	107,057	66,975
1972 . . .	331,333	6,198	1,238	665	416	770	878	2,107	5,267	15,897	36,260	77,261	113,076	71,300

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[1] In some years the totals include a small number of persons whose age was not stated.

Sources: Office of Population Censuses and Surveys, General Register Office (Scotland), General Register Office (Northern Ireland)

Deaths: analysis by age and sex
England and Wales

TABLE 27 *(continued)*

Annual averages or calendar years

Number

	All ages	Under 1 year	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over
Males														
1900-2	288,886	76,095	32,051	7,066	3,818	5,611	7,028	15,869	21,135	26,065	31,600	33,568	23,835	5,144
1910-2	257,253	54,678	24,676	5,907	3,348	4,765	5,596	13,603	18,665	24,820	32,217	38,016	24,928	6,036
1920-2	240,605	39,796	15,565	5,151	3,314	4,901	5,447	11,551	17,004	25,073	34,639	42,025	29,685	6,455
1930-2	243,147	23,331	9,099	3,844	2,435	4,354	5,580	10,600	14,041	25,657	41,581	54,910	39,091	8,624
1951	281,724	11,773	2,257	1,072	812	1,181	1,931	5,058	9,713	24,799	49,367	80,670	74,315	18,776
1952	257,760	10,663	1,930	1,014	720	1,198	1,841	4,525	8,890	23,322	45,592	73,060	67,774	17,231
1953	259,490	10,487	1,757	1,043	665	1,104	1,640	4,381	8,172	23,523	46,006	73,936	69,223	17,553
1954	259,797	9,955	1,436	893	656	1,095	1,534	4,186	8,092	23,559	46,109	73,606	70,205	18,471
1955	266,976	9,653	1,395	929	696	1,210	1,607	3,946	7,837	23,751	47,320	74,874	73,771	19,987
1956	267,904	9,629	1,317	857	668	1,076	1,464	3,738	7,758	23,300	48,603	75,172	73,828	20,494
1957	266,407	9,591	1,403	849	789	1,276	1,562	3,623	7,807	23,635	50,486	75,384	70,500	19,502
1958	270,639	9,634	1,353	837	725	1,192	1,472	3,489	7,563	23,379	50,667	75,734	73,243	21,351
1959	269,878	9,454	1,391	818	721	1,400	1,593	3,331	7,483	22,928	52,025	75,128	72,003	21,603
1960	269,172	9,911	1,362	881	722	1,405	1,669	3,269	7,444	22,783	52,476	74,127	71,310	21,813
1961	280,782	9,988	1,536	803	745	1,517	1,589	3,381	7,539	22,947	55,291	77,733	74,028	23,685
1962	285,154	10,573	1,435	753	759	1,648	1,614	3,184	7,588	22,708	56,957	79,139	74,201	24,595
1963	292,410	10,401	1,548	843	685	1,662	1,656	3,304	7,922	22,637	59,004	80,861	76,164	25,723
1964	274,773	10,011	1,414	808	687	1,859	1,691	3,309	8,027	21,763	57,333	76,256	68,800	22,815
1965	282,328	9,518	1,452	872	703	1,903	1,666	3,249	7,936	22,050	58,277	79,747	70,811	24,144
1966	288,622	9,357	1,563	823	706	2,001	1,725	3,193	7,620	22,037	58,673	82,782	72,378	25,764
1967	277,178	8,673	1,427	851	708	1,749	1,718	3,003	7,118	20,981	56,632	81,430	68,428	24,460
1968	293,213	8,705	1,492	868	677	1,544	1,715	2,897	7,096	21,287	58,139	87,104	74,657	27,032
1969	296,561	8,331	1,484	839	662	1,574	1,727	3,083	6,952	21,937	59,763	91,925	72,822	25,462
1970	293,053	8,269	1,315	816	649	1,551	1,836	3,089	6,717	21,162	58,099	91,037	72,625	25,888
1971	288,359	7,974	1,228	916	690	1,538	1,771	3,046	6,683	21,046	55,699	89,802	71,907	26,059
1972	300,389	7,210	1,235	847	693	1,482	1,757	3,103	6,511	21,837	56,202	96,329	75,564	27,619
Females														
1900-2	269,432	60,090	30,674	7,278	4,010	5,265	6,497	15,065	18,253	21,474	28,424	35,307	29,118	7,977
1910-2	242,079	42,642	23,335	5,883	3,519	4,522	5,256	12,742	16,363	20,611	27,571	38,489	31,363	9,782
1920-2	229,908	29,178	14,174	4,928	3,456	4,719	5,533	12,244	15,142	20,580	28,633	41,010	38,439	11,871
1930-2	233,915	16,929	8,013	3,338	2,293	3,969	5,039	10,716	13,022	21,190	33,798	50,844	48,531	16,234
1951	267,656	8,450	1,876	699	516	880	1,332	4,198	7,838	16,645	33,280	69,671	87,402	34,869
1952	239,724	7,892	1,426	701	476	709	1,110	3,531	6,966	15,476	30,659	61,712	77,651	31,415
1953	244,039	7,837	1,447	720	496	634	976	3,469	6,817	15,296	30,309	61,949	80,838	33,251
1954	242,099	7,205	1,065	610	450	640	894	3,318	6,557	15,314	29,959	61,625	80,708	33,754
1955	251,888	6,960	1,243	650	478	561	771	2,993	6,143	15,238	30,177	63,457	85,999	37,218
1956	253,427	6,925	1,059	599	422	499	741	2,707	6,124	14,737	30,334	63,062	87,698	38,520
1957	248,463	7,129	1,151	577	517	621	750	2,624	6,182	14,915	30,742	62,110	84,499	36,646
1958	256,204	7,051	995	514	419	498	760	2,385	5,781	14,767	30,409	62,624	89,476	40,525
1959	257,773	7,175	1,070	533	512	532	751	2,324	5,682	14,380	30,530	62,655	90,060	41,569
1960	257,096	7,207	1,069	545	467	543	644	2,138	5,504	14,348	30,303	61,347	90,260	42,721
1961	270,970	7,405	1,126	517	441	620	746	2,110	5,573	14,594	31,231	64,985	95,066	46,556
1962	272,482	7,614	1,115	518	424	609	711	2,193	5,651	14,226	31,714	64,297	95,319	48,091
1963	280,458	7,641	1,232	522	387	632	652	2,144	5,725	14,240	32,166	66,008	98,559	50,550
1964	259,964	7,434	1,138	537	402	723	705	2,040	5,713	13,589	30,786	61,517	89,472	45,908
1965	267,051	6,877	1,213	524	457	722	716	1,967	5,639	13,577	31,202	62,857	91,557	49,743
1966	275,002	6,790	1,220	518	398	737	742	1,981	5,235	13,889	31,350	64,122	95,013	53,007
1967	265,338	6,593	1,147	535	438	710	755	1,843	5,032	13,328	30,657	61,832	90,324	52,144
1968	283,541	6,277	1,195	573	430	624	740	1,870	4,894	13,420	31,796	65,168	97,651	58,903
1969	282,817	6,060	1,075	498	352	634	810	1,856	5,065	13,602	32,596	67,219	96,021	57,029
1970	282,141	5,998	1,011	538	401	570	849	1,802	4,715	13,292	31,577	66,219	95,917	59,252
1971	278,903	5,746	976	568	419	631	787	1,836	4,528	13,274	30,760	64,017	94,958	60,403
1972	291,500	5,288	1,073	579	367	658	783	1,804	4,512	13,686	31,330	67,215	99,980	64,225

Source: Office of Population Censuses and Surveys

Deaths: analysis by age and sex
Scotland

TABLE 27 (*continued*)

Annual averages or calendar years

Number

	All ages[1]	Under 1 year	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over
Males														
1900-2	40,224	9,189	4,798	1,083	672	1,069	1,292	2,506	2,935	3,591	4,597	4,531	3,117	834
1910-2	35,981	7,510	3,935	962	595	826	910	1,969	2,469	3,325	4,356	5,113	3,182	813
1920-2	34,649	6,757	2,847	710	489	747	791	1,616	2,128	3,314	4,785	5,624	3,928	911
1930-2	32,476	4,426	1,771	610	365	568	706	1,352	1,848	2,979	5,095	6,906	4,839	1,010
1951	33,116	1,969	358	187	101	200	244	728	1,290	3,231	5,670	8,792	8,394	1,952
1952	31,401	1,819	292	176	91	164	247	626	1,160	3,087	5,464	8,364	8,053	1,858
1953	30,326	1,628	270	172	111	194	225	639	1,179	2,958	5,415	8,155	7,646	1,732
1954	31,493	1,655	257	145	84	160	219	636	1,066	3,129	5,751	8,204	8,187	2,000
1955	31,329	1,577	240	147	104	146	204	591	1,102	3,144	5,707	8,209	8,106	2,052
1956	31,651	1,597	212	110	93	164	159	551	1,033	3,063	5,859	8,474	8,273	2,063
1957	31,622	1,639	223	146	115	141	174	524	1,038	3,170	6,114	8,291	7,934	2,113
1958	31,765	1,578	178	119	99	168	173	481	1,046	3,027	6,074	8,539	8,089	2,194
1959	32,454	1,637	245	100	109	142	174	460	1,007	3,079	6,380	8,588	8,277	2,256
1960	31,682	1,542	223	121	105	134	188	489	954	3,026	6,441	8,330	7,894	2,235
1961	32,819	1,520	235	122	85	144	189	443	1,021	2,987	6,833	8,556	8,147	2,537
1962	32,702	1,673	208	119	116	159	178	437	1,065	2,944	6,772	8,628	7,899	2,504
1963	34,093	1,512	236	135	100	169	180	429	1,069	3,000	7,308	9,079	8,239	2,637
1964	31,763	1,440	179	117	91	177	177	383	1,074	2,806	7,116	8 524	7,264	2,415
1965	32,555	1,327	202	138	96	189	187	405	1,001	2,788	7,151	9,006	7,459	2,606
1966	32,476	1,283	206	124	90	208	199	422	991	2,754	7,013	8,945	7,589	2,652
1967	30,554	1,158	195	117	104	176	200	431	928	2,554	6,683	8,700	6,893	2,415
1968	32,146	1.156	217	128	103	190	210	387	935	2 633	6.770	9,484	7,354	2,579
1969	32,631	1,099	174	121	109	184	216	401	936	2,564	6,946	9,845	7,381	2,649
1970	32,538	1,010	186	125	90	161	232	403	891	2,604	6,923	9,987	7,266	2,660
1971	31,585	988	155	100	114	197	242	371	832	2,588	6,427	9,945	7,134	2,492
1972	33,215	833	162	133	76	176	226	413	902	2,658	6,573	10,596	7,748	2,719
Females														
1900-2	39,891	7,143	4,477	1,162	747	1,058	1,246	2,625	2,732	3,130	4,485	5,273	4,305	1,508
1910-2	36,132	5,854	3,674	981	618	836	910	2,149	2,473	2,909	3,960	5,636	4,588	1,552
1920-2	34,449	5,029	2,602	687	489	711	889	1,947	2,266	2,828	4,157	5,587	5,443	1,814
1930-2	32,377	3,319	1,602	527	339	568	666	1,508	1,812	2,731	4,380	6,630	6,178	2,117
1951	32,662	1,422	306	122	99	177	274	704	1,136	2,213	4,272	8,490	9,802	3,645
1952	30,109	1,362	247	106	71	151	225	587	1,028	2,137	4,036	7,910	8,949	3,300
1953	28,552	1,172	229	114	78	122	168	533	939	2,120	3,756	7,306	8,800	3,215
1954	29,887	1,206	178	84	68	90	164	502	912	2,211	4,060	7,501	9,427	3,484
1955	30,316	1,234	171	105	72	94	132	477	847	1,994	4,066	7,829	9,621	3,674
1956	30,141	1,130	159	79	61	66	114	392	796	1,991	4,065	7,715	9,775	3,798
1957	29,521	1,163	141	90	78	83	107	375	881	1,951	4,060	7,531	9,306	3,755
1958	30,300	1,180	160	71	59	73	103	381	864	1,970	4,114	7,661	9,823	3,841
1959	30,607	1,179	187	61	60	81	100	324	797	1,872	4,197	7,759	9,942	4,048
1960	30,082	1,131	156	97	57	75	89	296	759	1,890	3,996	7,708	9,776	4,052
1961	31,109	1,095	171	67	70	70	79	270	757	1,940	4,189	7,908	10,210	4,283
1962	30,487	1 095	183	77	61	72	94	295	769	1,860	4,159	7,640	9,986	4,196
1963	31,428	1,112	172	64	50	66	86	318	796	1,874	4,338	7,923	10,265	4,364
1964	29,276	1,068	168	56	68	80	86	268	704	1,806	4,075	7,577	9,181	4,139
1965	30,313	1,000	148	67	63	105	90	272	730	1,774	4,074	7,820	9,656	4,514
1966	31,213	956	148	75	59	119	84	241	717	1,809	4,068	7,975	10,076	4,886
1967	28,969	866	128	75	58	81	89	195	656	1,681	3,875	7,426	9,255	4,584
1968	31,165	814	139	74	49	60	72	234	667	1,787	4,078	7,850	10,075	5,266
1969	31,190	803	156	56	58	66	85	212	647	1,817	4,168	8,014	10,003	5,105
1970	31,102	704	129	82	50	77	92	244	632	1,804	4.108	7,814	10,158	5.209
1971	30,029	734	107	64	60	64	62	214	590	1,720	4,000	7,603	9,686	5,125
1972	31,802	644	117	62	29	79	67	234	602	1,783	4,001	8,052	10,493	5,639

[1] In some years the totals include a small number of persons whose age was not stated.

Source: General Register Office (Scotland)

Deaths: analysis by age and sex
Northern Ireland

TABLE 27 (*continued*)

Annual averages or calendar years

Number

	All ages [1]	Under 1 year	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over
Males														
1900-2 ...	11,554	1,958	985	280	206	367	446	779	669	832	1,413	1,666	1,368	585
1910-2 ...	10,469	1,697	841	222	152	282	311	569	679	836	1,148	2,011	1,287	434
1920-2 ...	9,622	1,491	596	191	150	258	334	496	570	869	1,159	1,749	1,324	435
1930-2 ...	8,626	1,083	406	126	90	154	209	375	437	740	1,313	1,988	1,317	388
1951 ...	8,888	651	111	62	41	55	100	179	348	712	1,226	2,322	2,415	666
1952 ...	7,666	670	85	49	31	44	64	154	283	640	1,103	1,955	2,020	568
1953 ...	7,670	652	79	47	34	48	64	139	274	662	1,139	1,937	2,021	574
1954 ...	7,747	547	76	37	34	45	43	140	237	629	1,156	2,033	2,098	672
1955 ...	7,861	522	61	35	24	47	56	131	259	626	1,189	1,984	2,196	731
1956 ...	7,643	467	59	31	17	37	38	96	246	634	1,257	1,894	2,209	658
1957 ...	7,929	472	66	37	28	47	48	118	251	638	1,309	2,013	2,151	751
1958 ...	7,918	491	65	28	32	51	39	106	222	613	1,329	1,985	2,218	739
1959 ...	7,979	466	56	20	38	44	49	98	232	632	1,352	2,102	2,101	789
1960 ...	7,892	498	71	43	30	57	56	105	205	622	1,379	1,934	2,103	789
1961 ...	8,422	540	65	35	33	51	55	123	239	622	1,462	2,119	2,196	882
1962 ...	7,927	459	66	35	18	39	34	97	205	626	1,416	2,059	2,095	778
1963 ...	8,339	495	62	42	28	44	52	95	239	656	1,529	2,115	2,121	861
1964 ...	8,037	538	48	29	26	54	45	97	222	644	1,397	2,156	2,010	771
1965 ...	8,200	480	58	30	22	45	45	89	248	602	1,502	2,229	2,013	837
1966 ...	8,659	465	83	40	24	59	65	94	240	603	1,566	2,333	2,145	942
1967 ...	7,729	423	68	37	36	42	58	85	207	617	1,368	2,100	1,923	765
1968 ...	8,235	458	44	34	27	54	49	102	189	561	1,472	2,349	2,078	818
1969 ...	8,608	464	55	38	29	50	56	111	228	666	1,556	2,443	2,122	790
1970 ...	8,764	434	55	37	34	40	63	93	228	633	1,635	2,565	2,105	842
1971 ...	8,593	404	56	39	30	67	78	107	220	608	1,531	2,392	2,142	919
1972 ...	9,001	350	63	44	32	121	109	145	216	689	1,604	2,523	2,223	882
Females														
1900-2 ...	12,735	1,537	1,013	317	277	495	521	1,012	902	1,075	1,612	1,876	1,484	614
1910-2 ...	11,397	1,369	808	249	218	325	365	785	811	961	1,282	2,328	1,402	494
1920-2 ..	10,415	1,149	547	193	188	299	331	687	713	939	1,236	1,976	1,639	518
1930-2 ..	9,044	824	380	125	102	184	226	475	539	774	1,293	2,046	1,541	535
1951 ...	8,740	522	95	32	19	35	66	178	297	547	1,114	2,190	2,720	925
1952 ...	7,146	447	78	29	19	28	45	138	256	513	888	1,794	2,162	749
1953 ...	7,143	438	73	26	21	25	46	162	213	505	844	1,889	2,084	817
1954 ...	7,377	404	55	22	22	23	34	109	223	487	921	1,832	2,317	928
1955 ...	7,546	416	67	28	20	27	35	101	225	468	917	1,860	2,417	965
1956 ...	7,215	383	33	17	19	21	23	102	203	420	921	1,788	2,355	930
1957 ...	7,258	397	53	29	11	26	27	83	217	438	917	1,811	2,219	1,030
1958 ...	7,214	359	48	16	13	21	15	73	191	438	903	1,759	2,387	991
1959 ...	7,424	409	51	26	25	20	17	69	176	465	904	1,785	2,390	1,087
1960 ...	7,404	372	63	24	13	17	21	77	180	480	933	1,789	2,371	1,064
1961 ...	7,686	337	54	17	18	22	24	73	165	417	870	1,894	2,548	1,247
1962 ...	7,299	405	66	20	14	23	26	60	181	406	838	1,787	2,331	1,142
1963 ...	7,560	407	45	17	18	16	22	70	201	451	938	1,884	2,307	1,184
1964 ...	7,317	366	36	26	15	19	19	57	159	433	913	1,770	2,311	1,191
1965 ...	7,351	369	53	21	15	12	27	67	180	421	892	1,775	2,356	1,161
1966 ...	7,782	383	57	19	19	32	27	60	171	420	863	1,924	2,482	1,324
1967 ...	6,942	362	42	14	10	23	19	73	152	350	841	1,747	2,165	1,144
1968 ...	7.698	338	45	22	19	19	23	62	183	403	932	1,918	2,375	1,359
1969 ...	7,730	326	49	25	13	14	23	57	162	405	961	1,973	2,361	1,361
1970 ...	7,787	300	41	28	16	15	16	72	154	431	967	2,000	2,410	1,337
1971 ...	7,609	318	46	17	14	26	17	55	149	364	861	1,882	2,412	1,448
1972 ...	8,031	266	48	24	20	33	28	69	153	428	929	1,994	2,603	1,436

[1] In some years the totals include a small number of persons whose age was not stated.

Source: General Register Office (Northern Ireland)

Infant and maternal mortality

TABLE 28

	Deaths of infants under 1 year of age per thousand live births												Maternal deaths per thousand live births[2]			
	United Kingdom			England and Wales[1]			Scotland			Northern Ireland						
	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	United Kingdom	England and Wales	Scotland	Northern Ireland
1900-2 ...	142	156	128	146	160	131	124	136	111	113	123	103	4.71	4.67	4.74	6.03
1910-2 ...	110	121	98	110	121	98	109	120	97	101	110	92	3.95	3.67	5.65	5.28
1920-2 ...	82	92	71	80	90	69	94	106	82	86	95	77	4.37	4.03	6.36	5.62
1930-2 ...	67	75	58	64	72	55	84	94	73	75	83	66	4.54	4.24	6.40	5.24
1935	60.4	67.8	52.5	57.0	64.0	49.6	76.8	86.9	66.2	86.3	96.0	76.0	4.61	4.33	6.30	5.50
1936	62.1	70.1	53.7	58.7	66.4	50.6	82.3	92.2	71.9	76.9	85.9	67.5	4.28	4.02	5.56	6.06
1937	61.1	68.4	53.4	57.7	64.7	50.2	80.3	89.6	70.5	77.5	83.5	71.2	3.72	3.51	4.83	5.00
1938	55.5	62.3	48.4	52.8	59.7	45.6	69.5	76.6	62.1	75.1	79.1	70.9	3.62	3.37	4.87	5.32
1939	53.6	60.0	46.8	50.6	56.4	44.4	68.5	77.5	59.0	70.5	80.9	59.6	3.42	3.25	4.49	3.80
1940	61.0	69.3	52.3	56.8	64.3	48.8	78.3	90.3	65.7	85.9	94.8	76.3	3.03	2.78	4.39	4.22
1941	63.3	71.2	55.0	60.0	67.5	52.2	82.7	93.3	71.6	76.6	85.4	66.9	3.20	2.90	4.89	4.17
1942	52.9	59.2	46.2	50.6	56.5	44.3	69.3	77.9	60.2	76.4	86.7	65.4	2.78	2.57	4.21	2.97
1943 ...	51.9	57.8	45.6	49.1	54.7	43.2	65.2	73.0	57.0	78.2	87.0	68.6	2.57	2.37	3.83	3.17
1944	47.6	52.9	41.9	45.4	50.4	40.1	65.0	73.0	56.4	67.4	73.7	60.8	2.14	1.99	3.05	3.07
1945	48.8	54.6	42.6	46.0	51.4	40.3	56.2	64.7	47.3	68.1	72.7	63.1	1.99	1.85	2.86	2.69
1946	42.7	48.1	37.0	42.9	48.3	37.1	53.8	60.0	47.3	54.0	61.5	46.0	1.59	1.47	2.26	2.32
1947	43.7	49.0	38.1	41.4	46.3	36.2	55.8	62.9	48.2	53.0	60.8	44.9	1.32	1.20	2.10	1.86
1948	36.0	40.6	31.2	33.9	38.1	29.5	44.7	51.3	37.7	45.6	53.1	37.6	1.12	1.05	1.60	1.52
1949	34.1	38.3	29.6	32.4	36.5	28.0	41.4	46.2	36.3	45.2	48.6	41.6	1.04	1.00	1.32	1.31
1950	31.2	35.0	27.2	29.6	33.4	25.7	38.6	43.0	33.8	40.5	43.9	36.9	0.93	0.89	1.15	1.11
1951	31.1	35.1	26.9	29.7	33.6	25.5	37.4	42.2	32.4	41.2	44.5	37.7	0.82	0.78	1.09	1.09
1952	28.8	32.3	25.1	27.6	30.9	24.1	35.2	39.3	30.8	38.8	45.1	32.1	0.74	0.69	1.02	1.08
1953	27.6	30.8	24.2	26.8	29.8	23.6	30.8	34.7	26.6	37.6	43.4	31.4	0.74	0.72	0.95	0.59
1954	26.4	29.6	22.8	25.4	28.7	22.0	31.0	34.9	26.9	33.0	36.9	28.9	0.68	0.66	0.76	0.73
1955	25.8	28.9	22.5	24.9	28.1	21.5	30.4	33.2	27.4	32.4	34.6	29.9	0.60	0.61	0.46	0.83
1956	24.4	27.6	21.0	23.8	26.9	20.4	28.6	32.6	24.4	28.9	30.9	26.6	0.54	0.53	0.54	0.58
1957	24.0	26.7	21.0	23.1	25.8	20.3	28.6	32.6	24.4	28.9	30.5	27.2	0.48	0.46	0.47	1.10
1958	23.4	26.2	20.4	22.5	25.3	19.6	27.7	30.9	24.3	28.1	31.3	24.6	0.46	0.44	0.53	0.56
1959	23.1	25.5	20.5	22.2	24.5	19.8	28.4	32.0	24.5	28.4	29.4	27.4	0.39	0.39	0.36	0.55
1960	22.4	25.1	19.5	21.8	24.5	18.9	26.4	29.7	22.9	27.2	30.0	24.2	0.39	0.39	0.35	0.44
1961	22.1	24.5	19.6	21.4	23.9	18.8	25.8	29.3	22.3	27.5	32.9	21.7	0.35	0.34	0.37	0.53
1962	22.4	25.3	19.3	21.7	24.5	18.7	26.5	31.0	21.7	26.5	27.3	25.7	0.36	0.36	0.40	0.31
1963	21.7	24.3	19.0	21.1	23.7	18.4	25.6	28.7	22.2	27.0	28.5	25.3	0.30	0.28	0.38	0.42
1964	20.6	22.9	18.0	19.9	22.2	17.5	24.0	26.8	21.1	26.3	30.5	21.9	0.25	0.26	0.23	0.17
1965	19.6	22.1	17.0	19.0	21.5	16.4	23.1	25.5	20.6	25.1	27.1	22.8	0.32	0.26	0.38	0.32
1966	19.6	22.0	17.1	19.0	21.4	16.5	23.2	25.8	20.4	25.5	26.8	24.1	0.26	0.26	0.25	0.18
1967	18.8	20.7	16.8	18.3	20.3	16.3	21.0	23.3	18.6	23.5	24.6	22.3	0.21	0.21	0.23	0.24
1968	18.7	21.2	16.2	18.3	20.7	15.8	20.8	23.6	17.7	24.0	26.7	21.1	0.23	0.24	0.15	0.27
1969	18.6	20.9	16.1	18.0	20.3	15.6	21.1	23.6	18.4	24.0	27.9	20.7	0.19	0.19	0.14	0.15
1970	18.5	20.9	15.9	18.2	20.5	15.7	19.6	22.4	16.6	22.9	26.2	19.4	0.18	0.19	0.19	0.00
1971	17.9	20.2	15.5	17.5	19.8	15.1	19.9	22.2	17.4	22.7	24.5	20.8	0.17	0.17	0.16	0.19
1972	17.5	19.5	15.4	17.2	19.3	15.0	18.8	20.7	16.8	20.5	22.5	18.4	0.15	0.15	0.17	0.10

[1] From 1935 to 1956 death rates are based on the births to which they relate in the current and preceding years. [2] Deaths in pregnancy and childbirth.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

Infant mortality

Analysis by sex and age of infant

TABLE 28 *(continued)*

Deaths per 1,000 live births

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total											
United Kingdom:											
Under 1 day	7.7	7.4	7.4	6.8	6.8	6.5	6.4	6.2	6.4	6.1	5.9
1 day and under 1 week	5.7	5.2	5.0	4.9	4.7	4.5	4.3	4.4	4.3	4.0	4.1
1 week and under 4 weeks	2.2	2.0	1.8	1.8	1.8	1.8	1.8	1.8	1.7	1.8	1.7
4 weeks and under 1 year	6.9	7.1	6.3	6.2	6.4	6.0	6.2	6.2	6.0	6.0	5.8
England and Wales:											
Under 1 day	7.4	7.2	7.1	6.6	6.5	6.3	6.3	6.0	6.3	6.0	5.8
1 day and under 1 week	5.6	5.1	4.9	4.7	4.6	4.4	4.3	4.3	4.3	3.9	4.1
1 week and under 4 weeks	2.1	2.0	1.8	1.7	1.7	1.8	1.8	1.7	1.7	1.7	1.7
4 weeks and under 1 year	6.6	6.9	6.1	6.0	6.1	5.8	5.9	6.0	5.9	5.9	5.7
Scotland:											
Under 1 day	9.3	8.6	8.6	8.3	7.9	6.9	6.8	6.9	6.7	6.8	6.3
1 day and under 1 week	5.9	6.0	5.9	5.5	5.4	5.0	4.5	4.5	4.4	4.7	4.4
1 week and under 4 weeks	2.7	2.3	1.9	2.1	1.9	2.0	2.1	2.1	1.7	2.0	1.8
4 weeks and under 1 year	8.6	8.7	7.6	7.2	8.0	7.2	7.5	7.5	6.9	6.4	6.4
Northern Ireland:											
Under 1 day	8.9	9.7	10.7	9.3	9.1	8.0	7.8	8.4	8.6	8.6	7.3
1 day and under 1 week	7.0	6.9	5.3	6.4	5.6	6.1	5.8	5.4	4.9	4.5	4.6
1 week and under 4 weeks	2.2	2.1	2.3	2.1	2.3	2.2	2.1	2.1	2.2	2.8	2.0
4 weeks and under 1 year	8.4	8.3	8.0	7.3	8.5	7.2	8.3	8.5	7.1	6.8	6.6
Males											
United Kingdom:											
Under 1 day	8.8	8.2	8.2	7.8	7.5	7.0	7.4	7.0	7.3	7.0	6.5
1 day and under 1 week	6.6	6.2	5.9	5.6	5.4	5.2	5.0	5.1	5.0	4.7	4.7
1 week and under 4 weeks	2.4	2.2	2.0	2.0	2.0	2.0	2.0	1.9	1.9	2.0	1.8
4 weeks and under 1 year	7.5	7.7	6.9	6.8	7.2	6.5	6.9	6.9	6.7	6.5	6.5
England and Wales:											
Under 1 day	8.4	8.0	7.8	7.5	7.3	6.9	7.3	6.8	7.1	6.9	6.4
1 day and under 1 week	6.5	6.1	5.7	5.5	5.3	5.1	4.9	5.0	4.9	4.6	4.7
1 week and under 4 weeks	2.3	2.1	2.0	1.9	1.9	2.0	1.9	1.9	1.9	1.9	1.8
4 weeks and under 1 year	7.2	7.5	6.7	6.6	6.9	6.3	6.6	6.6	6.6	6.4	6.4
Scotland:											
Under 1 day	11.3	9.3	9.5	9.4	8.5	7.8	7.9	7.7	7.6	7.6	7.0
1 day and under 1 week	7.1	7.5	6.9	6.1	6.4	5.5	5.1	5.0	5.1	5.7	5.0
1 week and under 4 weeks	3.0	2.6	2.2	2.3	2.2	2.2	2.1	2.2	1.9	2.2	1.9
4 weeks and under 1 year	9.6	9.3	8.2	7.8	8.7	7.9	8.5	8.7	7.8	6.7	6.8
Northern Ireland:											
Under 1 day	9.0	9.9	12.9	10.1	9.1	7.6	8.7	9.8	9.5	8.0	8.7
1 day and under 1 week	7.7	7.9	6.4	6.6	5.9	7.3	6.8	6.9	6.0	5.3	4.8
1 week and under 4 weeks	2.3	2.3	2.6	2.3	2.7	2.6	2.4	2.1	3.0	3.7	2.4
4 weeks and under 1 year	8.2	8.5	8.7	8.2	9.1	7.1	8.8	9.2	7.7	7.5	6.6
Females											
United Kingdom:											
Under 1 day	6.5	6.6	6.6	5.9	6.0	5.8	5.4	5.2	5.6	5.2	5.2
1 day and under 1 week	4.6	4.1	4.2	3.9	3.9	3.8	3.7	3.7	3.6	3.2	3.5
1 week and under 4 weeks	2.0	1.8	1.6	1.5	1.6	1.6	1.6	1.6	1.5	1.6	1.6
4 weeks and under 1 year	6.2	6.4	5.7	5.2	5.6	5.5	5.4	5.6	5.3	5.4	5.1
England and Wales:											
Under 1 day	6.3	6.4	6.4	5.6	5.7	5.7	5.3	5.1	5.5	5.0	5.1
1 day and under 1 week	4.6	4.0	4.1	3.9	3.8	3.7	3.6	3.6	3.6	3.2	3.4
1 week and under 4 weeks	1.9	1.8	1.6	1.5	1.6	1.6	1.6	1.5	1.5	1.6	1.6
4 weeks and under 1 year	5.9	6.2	5.5	5.4	5.3	5.3	5.2	5.4	5.1	5.3	4.9
Scotland:											
Under 1 day	7.2	7.9	7.6	7.1	7.3	5.9	5.5	6.0	5.7	6.0	5.5
1 day and under 1 week	4.6	4.4	4.8	4.9	4.4	4.4	3.9	4.1	3.7	3.6	3.7
1 week and under 4 weeks	2.4	1.9	1.7	1.9	1.6	1.7	2.0	2.0	1.5	1.8	1.6
4 weeks and under 1 year	7.6	8.1	6.9	6.6	7.2	6.5	6.4	6.3	5.8	6.0	6.0
Northern Ireland:											
Under 1 day	8.8	9.4	8.4	8.3	9.1	8.4	6.9	6.9	7.7	9.2	5.7
1 day and under 1 week	6.3	5.9	4.2	6.3	5.2	4.9	4.6	3.7	3.7	3.5	4.4
1 week and under 4 weeks	2.0	1.9	2.0	1.9	1.9	1.7	1.9	2.1	1.5	1.9	1.7
4 weeks and under 1 year	8.6	8.0	7.3	6.3	7.9	7.3	7.7	7.8	6.4	6.2	6.6

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

TABLE 29

Deaths analysed by cause
United Kingdom

Number

	Code numbers[1]	1968	1969	1970	1971	1972
Total deaths		655,998	659,536	655,382	645,078	673,939
Deaths from natural causes		629,705	632,584	629,067	618,757	648,105
Cholera	000				–	–
Typhoid fever	001	3	3	3	–	2
Bacillary dysentry and amoebiasis	004,006	16	25	12	19	13
Enteritis and other diarrhoeal diseases	008,009	854	929	759	746	703
Tuberculosis of respiratory system	010-012	1,722	1,316	1,168	1,102	1,157
Other tuberculosis, including late effects	013-019	706	841	782	609	589
Plague	020	–	–	–	–	–
Diphtheria	032	3	–	3	1	–
Whooping cough	033	20	10	22	30	3
Streptococcal sore throat and scarlet fever	034	5	7	1	6	3
Meningococcal infection	036	135	144	163	153	168
Acute poliomyelitis	040-043	2	–	–	3	–
Smallpox	050	–	–	–	–	–
Measles	055	63	43	51	36	32
Typhus and other rickettsioses	080-083	1	–	1	–	–
Malaria	084	5	10	4	9	8
Syphilis and its sequelae	090-097	213	255	206	148	161
All other infective and parasitic diseases	Rem. 000-136	1,192	1,104	1,070	1,054	1,036
Malignant neoplasm of stomach	151	14,472	14,385	14,383	14,117	14,131
Malignant neoplasm of lung and bronchus	162	32,558	33,590	34,248	34,752	35,774
Malignant neoplasm of breast	174	11,600	12,069	12,119	12,559	12,630
Malignant neoplasm of uterus	180-182	4,460	4,506	4,321	4,326	4,130
Leukaemia	204-207	3,481	3,480	3,389	3,410	3,510
Other malignant neoplasms, including neoplasms of lymphatic and haematopoietic tissue	Rem. 140-209	61,191	62,065	62,698	63,363	64,407
Benign neoplasms and neoplasms of unspecified nature	210-239	1,496	1,476	1,494	1,459	1,490
Diabetes mellitus	250	5,439	5,559	5,581	5,731	6,201
Avitaminoses and other nutritional deficiency	260-269	222	228	262	249	272
Other endocrine, nutritional and metabolic diseases	Rem. 240-279	1,768	1,937	1,855	1,781	1,880
Anaemias	280-285	1,886	1,877	1,890	1,662	1,857
Other diseases of blood and blood-forming organs	Rem. 280-289	302	269	271	268	271
Mental disorders	290-315	1,503	1,576	1,608	1,712	1,848
Meningitis	320	439	450	456	404	388
Other diseases of nervous system and sense organs	Rem. 320-389	6,788	6,824	6,678	6,600	6,935
Active rheumatic fever	390-392	26	26	25	30	33
Chronic rheumatic heart disease	393-398	8,021	8,508	8,217	7,734	7,464
Hypertensive disease	400-404	12,515	12,225	11,279	10,394	10,316
Ischaemic heart disease	410-414	160,005	161,671	161,365	165,287	175,509
Other forms of heart disease	420-429	36,114	34,086	32,565	31,889	32,608
Cerebrovascular disease	430-438	92,939	91,975	91,691	92,418	94,872
Other diseases of the circulatory system	Rem. 390-458	27,738	28,708	28,737	28,590	29,765
Influenza	470-474	5,110	5,066	8,245	797	3,537
Pneumonia	480-486	44,432	44,578	46,516	42,754	49,276
Bronchitis, emphysema	490-492	34,773	36,260	32,606	30,331	32,175
Asthma	493	1,656	1,527	1,422	1,389	1,470
Other diseases of the respiratory system	Rem. 460-519	7,015	7,126	6,693	6,477	6,717
Peptic ulcer	531-533	4,785	4,659	4,280	4,312	4,569
Appendicitis	540-543	446	423	371	395	345
Intestinal obstruction and hernia	550-553, 560	2,752	2,765	2,689	2,659	2,748
Cirrhosis of liver	571	1,752	1,878	1,671	1,836	1,976
Other diseases of the digestive system	Rem. 520-577	6,115	6,335	6,255	6,313	6,584
Nephritis and nephrosis	580-584	2,724	2,818	2,742	2,828	3,057
Hyperplasia of prostate	600	1,800	1,644	1,439	1,319	1,372
Other diseases of the genito-urinary system	Rem. 580-629	4,941	4,779	4,573	4,570	4,736
Abortion	640-645	53	39	32	30	30
Other complications of pregnancy, childbirth and puerperium	630-639 650-678	170	135	131	123	98
Diseases of the skin and subcutaneous tissue	680-709	388	389	393	428	417
Diseases of the musculo-skeletal system and connective tissue	710-738	2,601	2,652	2,733	2,899	3,007
Congenital anomalies	740-759	5,611	5,301	5,256	5,373	5,088
Birth injury, difficult labour and other anoxic and hypoxic conditions	764-768 772-776	4,291	4,250	4,270	4,024	4,073
Other causes of perinatal mortality	Rem. 760-779	3,855	3,560	3,514	3,239	2,526
Symptoms and other ill-defined conditions	780-796	4,532	4,223	3,859	4,010	4,138
Deaths by violence		26,293	26,952	26,315	26,321	25,834
Motor vehicle accidents	810-823	7,368	7,767	7,884	8,185	8,141
All other accidents	Rem. 800-949	11,997	12,304	12,227	11,832	11,358
Suicide and other self-inflicted injuries	950-959	5,056	4,779	4,386	4,376	4,238
All other external causes	960-999	1,872	2,102	1,818	1,928	2,097

[1] Code numbers refer to the Eighth Revision of the *International Statistical Classification of Diseases, Injuries and Causes of Death* introduced in 1968.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

TABLE 29 (*continued*)

Deaths analysed by cause

England and Wales

Number

	Code numbers [1]	1968	1969	1970	1971	1972
Total deaths		576,754	579,378	575,194	567,262	591,889
Deaths from natural causes		554,011	556,078	552,493	544,638	570,093
Cholera	000	–	–	–	–	–
Typhoid fever	001	3	3	3	–	2
Bacillary dysentry and amoebiasis	004,006	14	18	7	17	10
Enteritis and other diarrhoeal diseases	008,009	692	730	587	615	576
Tuberculosis of respiratory system	010-012	1,456	1,092	913	925	967
Other tuberculosis, including late effects	013-019	635	748	693	514	501
Plague	020	–		–	–	–
Diphtheria	032	1		3	1	–
Whooping cough	033	15	6	15	26	2
Streptococcal sore throat and scarlet fever	034	5	7	1	6	3
Meningococcal infection	036	107	117	143	128	135
Acute poliomyelitis	040-043	.	–	–	3	–
Smallpox	050	–	–	–	–	–
Measles	055	51	36	42	28	29
Typhus and other rickettsioses	080-083	1	–	1	–	–
Malaria	084	4	8	2	9	8
Syphilis and its sequelae	090-097	185	226	193	132	148
All other infective and parasitic diseases	Rem. 000-136	1,017	931	922	896	863
Malignant neoplasm of stomach	151	12,749	12,711	12,736	12,407	12,443
Malignant neoplasm of lung and bronchus	162	28,836	29,768	30,284	30,754	31,659
Malignant neoplasm of breast	174	10,280	10,698	10,750	11,262	11,231
Malignant neoplasm of uterus	180-182	3,971	4,001	3,851	3,866	3,690
Leukaemia	204-207	3,132	3,051	2,984	3,019	3,124
Other malignant neoplasms, including neoplasms of lymphatic and haematopoietic tissue	Rem. 140-209	53,583	54,475	55,124	55,587	56,806
Benign neoplasms and neoplasms of unspecified nature	210-239	1,385	1,331	1,347	1,321	1,332
Diabetes mellitus	250	4,616	4,720	4,683	4,893	5,310
Avitaminoses and other nutritional deficiency	260-269	185	192	220	210	238
Other endocrine, nutritional and metabolic diseases	Rem. 240-279	1,590	1,740	1,663	1,601	1,662
Anaemias	280-285	1,651	1,651	1,687	1,493	1,669
Other diseases of blood and blood-forming organs	Rem. 280-289	256	227	223	239	239
Mental disorders	290-315	1,247	1,329	1,333	1,431	1,509
Meningitis	320	376	382	399	356	329
Other diseases of nervous system and sense organs	Rem. 320-389	5,952	5,975	5,808	5,833	6,114
Active rheumatic fever	390-392	24	22	22	28	22
Chronic rheumatic heart disease	393-398	6,998	7,512	7,252	6,854	6,705
Hypertensive disease	400-404	11,083	10,949	10,103	9,302	9,217
Ischaemic heart disease	410-414	138,569	139,428	139,317	143,124	151,686
Other forms of heart disease	420-429	32,625	30,693	29,378	28,891	29,639
Cerebrovascular disease	430-438	80,352	79,728	79,291	79,927	81,959
Other diseases of the circulatory system	Rem. 390-458	24,734	25,425	25,707	25,448	26,518
Influenza	470-474	4,652	4,734	7,250	696	3,008
Pneumonia	480-486	41,027	41,081	42,678	39,592	45,415
Bronchitis, emphysema	490-492	31,310	32,630	28,936	27,171	28,635
Asthma	493	1,456	1,327	1,245	1,198	1,266
Other diseases of the respiratory system	Rem. 460-519	6,301	6,384	6,040	5,905	5,952
Peptic ulcer	531-533	4,229	4,157	3,765	3,852	4,038
Appendicitis	540-543	387	375	327	350	310
Intestinal obstruction and hernia	550-553, 560	2,446	2,506	2,425	2,409	2,473
Cirrhosis of liver	571	1,462	1,578	1,392	1,570	1,662
Other diseases of the digestive system	Rem. 520-577	5,346	5,489	5,510	5,580	5,849
Nephritis and nephrosis	580-584	2,468	2,441	2,335	2,417	2,663
Hyperplasia of prostate	600	1,580	1,454	1,276	1,181	1,246
Other diseases of the genito-urinary system	Rem. 580-629	4,234	4,176	3,978	3,964	4,140
Abortion	640-645	50	35	32	27	26
Other complications of pregnancy, childbirth and puerperium	630-639 650-678	150	120	114	106	86
Diseases of the skin and subcutaneous tissue	680-709	351	341	360	398	363
Diseases of the musculo-skeletal system and connective tissue	710-738	2,324	2,365	2,454	2,640	2,747
Congenital anomalies	740-759	4,752	4,472	4,459	4,531	4,417
Birth injury, difficult labour and other anoxic and hypoxic conditions	764-768 772-776	3,591	3,617	3,636	3,376	3,463
Other causes of perinatal mortality	Rem. 760-779	3,346	3,022	3,057	2,786	2,173
Symptoms and other ill-defined conditions	780-796	4,169	3,844	3,537	3,743	3,816
Deaths by violence		22,743	23,300	22,701	22,624	21,796
Motor vehicle accidents	810-823	6,349	6,628	6,786	7,001	6,931
All other accidents	Rem. 800-949	10,265	10,628	10,488	10,124	9,551
Suicide and other self-inflicted injuries	950-959	4,584	4,326	3,940	3,945	3,770
All other external causes	960-999	1,545	1,718	1,487	1,554	1,544

[1] Code numbers refer to the Eighth Revision of the *International Statistical Classification of Diseases, Injuries and Causes of Death* introduced in 1968.

Source: Office of Population Censuses and Surveys

TABLE 29 (*continued*)

Death analysed by cause

Scotland

Number

	Code numbers [1]	1968	1969	1970	1971	1972
Total deaths		63,311	63,821	63,640	61,614	65,017
Deaths from natural causes		60,400	60,817	60,716	58,656	62,012
Cholera	000	–	–	–	–	–
Typhoid fever	001	–	–	–	–	–
Bacillary dysentry and amoebiasis	004,006	–	6	3	–	3
Enteritis and other diarrhoeal diseases	008,009	127	136	126	97	94
Tuberculosis of respiratory system	010-012	222	173	210	151	156
Other tuberculosis, including late effects	013-019	57	73	72	78	73
Plague	020	–	–	–	–	–
Diphtheria	032	2	–	–	–	–
Whooping cough	033	1	–	7	3	–
Streptococcal sore throat and scarlet fever	034	–	–	–	–	–
Meningococcal infection	036	22	24	15	15	22
Acute poliomyelitis	040-043	–	–	–	–	–
Smallpox	050	–	–	–	–	–
Measles	055	9	3	8	4	3
Typhus and other rickettsioses	080-083	–	–	–	–	–
Malaria	084	1	2	2	–	–
Syphilis and its sequelae	090-097	19	23	9	9	10
All other infective and parasitic diseases	Rem. 000-136	123	128	111	108	121
Malignant neoplasm of stomach	151	1,399	1,321	1,298	1,363	1,367
Malignant neoplasm of lung and bronchus	162	3,197	3,277	3,443	3,416	3,573
Malignant neoplasm of breast	174	1,078	1,107	1,108	1,041	1,156
Malignant neoplasm of uterus	180-182	398	400	379	376	342
Leukaemia	204-207	272	330	314	306	303
Other malignant neoplasms, including neoplasms of lymphatic and haematopoietic tissue	Rem. 140-209	6,102	6,141	6,080	6,268	6,173
Benign neoplasms and neoplasms of unspecified nature	210-239	83	109	114	97	113
Diabetes mellitus	250	691	675	740	694	708
Avitaminoses and other nutritional deficiency	260-269	27	29	37	36	26
Other endocrine, nutritional and metabolic diseases	Rem. 240-279	133	137	136	128	168
Anaemias	280-285	176	163	146	119	133
Other diseases of blood and blood-forming organs	Rem. 280-289	39	39	39	20	29
Mental disorders	290-315	218	204	226	242	286
Meningitis	320	46	55	39	33	47
Other diseases of nervous system and sense organs	Rem. 320-389	630	652	643	569	619
Active rheumatic fever	390-392	2	2	2	2	10
Chronic rheumatic heart disease	393-398	807	746	755	666	564
Hypertensive disease	400-404	1,132	973	944	883	797
Ischaemic heart disease	410-414	17,207	17,823	17,562	17,656	19,001
Other forms of heart disease	420-429	2,412	2,336	2,236	2,068	2,051
Cerebrovascular disease	430-438	10,263	10,100	9,952	9,998	10,385
Other diseases of the circulatory system	Rem. 390-458	2,451	2,528	2,507	2,578	2,666
Influenza	470-474	381	243	733	50	422
Pneumonia	480-486	2,718	2,786	3,043	2,302	3,041
Bronchitis, emphysema	490-492	2,663	2,740	2,764	2,444	2,700
Asthma	493	151	152	134	148	154
Other diseases of the respiratory system	Rem. 460-519	582	629	541	486	625
Peptic ulcer	531-533	444	402	405	359	433
Appendicitis	540-543	49	40	36	35	25
Intestinal obstruction and hernia	550-553, 560	251	208	200	193	209
Cirrhosis of liver	571	257	244	239	219	258
Other diseases of the digestive system	Rem. 520-577	615	694	608	619	573
Nephritis and nephrosis	580-584	187	328	325	347	329
Hyperplasia of prostate	600	176	134	117	91	101
Other diseases of the genito-urinary system	Rem. 580-629	569	477	473	487	482
Abortion	640-645	1	3	–	2	3
Other complications of pregnancy, childbirth and puerperium	630-639, 650-678	13	10	17	12	10
Diseases of the skin and subcutaneous tissue	680-709	28	39	23	22	42
Diseases of the musculo-skeletal system and connective tissue	710-738	199	234	228	200	194
Congenital anomalies	740-759	607	583	560	605	466
Birth injury, difficult labour and other anoxic and hypoxic conditions	764-768 772-776	523	468	480	493	465
Other causes of perinatal mortality	Rem. 760-779	335	361	271	288	210
Symptoms and other ill-defined conditions	780-796	305	327	256	230	271
Death by violence		2,911	3,004	2,924	2,958	3,005
Motor vehicle accidents	810-823	800	905	837	895	866
All other accidents	Rem. 800-949	1,431	1,383	1,420	1,386	1,455
Suicide and other self-inflicted injuries	950-959	373	362	397	378	421
All Other external causes	960-999	307	354	270	299	263

[1] Code numbers refer to the Eighth Revision of the *International Statistical Classification of Diseases, Injuries and Causes of Death* introduced in 1968.

Source: General Register Office (Scotland)

TABLE 29 *(continued)*

Deaths analysed by cause

Northern Ireland

Number

	Code numbers [1]	1968	1969	1970	1971	1972
Total deaths		15,933	16,338	16,551	16,202	17,032
Deaths from natural causes		15,294	15,691	15,855	15,463	15,999
Cholera	000	—	—	—	—	—
Typhoid fever	001	—	—	—	—	—
Bacillary dysentry and amoebiasis	004,006	2	1	2	2	—
Enteritis and other diarrhoeal diseases	008,009	35	64	46	34	33
Tuberculosis of respiratory system	010-012	44	51	44	26	34
Other tuberculosis, including late effects	013-019	14	20	21	17	15
Plague	020	—	—	—	—	—
Diphtheria	032	—	—	—	—	—
Whooping cough	033	4	4	—	1	—
Streptococcal sore throat and scarlet fever	034	—	—	—	—	—
Meningococcal infection	036	6	3	4	10	11
Acute poliomyelitis	040-043	2	—	—	—	—
Smallpox	050	—	—	—	—	—
Measles	055	3	4	1	4	—
Typhus and other rickettsioses	080-083	—	—	—	—	—
Malaria	084	—	—	—	—	—
Syphilis and its sequelae	090-097	9	6	4	7	3
All other infective and parasitic diseases	Rem. 000-136	52	46	40	50	52
Malignant neoplasm of stomach	151	324	353	348	347	321
Malignant neoplasm of lung and bronchus	162	525	545	524	582	542
Malignant neoplasm of breast	174	242	264	263	256	243
Malignant neoplasm of uterus	180-182	91	105	88	84	98
Leukaemia	204-207	77	99	91	85	83
Other malignant neoplasms, including neoplasms of lymphatic and haematopoietic tissue	Rem. 140-209	1,506	1,450	1,495	1,508	1,428
Benign neoplasms and neoplasms of unspecified nature	210-239	28	36	32	41	45
Diabetes mellitus	250	132	164	156	144	183
Avitaminoses and other nutritional deficiency	260-269	10	7	6	3	8
Other endocrine, nutritional and metabolic diseases	Rem. 240-279	45	60	56	52	50
Anaemias	280-285	59	63	55	50	55
Other diseases of blood and blood-forming organs	Rem. 280-289	7	3	9	9	3
Mental disorders	290-315	38	44	51	39	53
Meningitis	320	17	13	18	15	12
Other deseases of nervous system and sense organs	Rem. 320-389	206	197	226	198	202
Active rheumatic fever	390-392	—	2	—	—	1
Chronic rheumatic heart disease	393-398	216	250	214	214	195
Hypertensive disease	400-404	300	303	232	209	302
Ischaemic heart disease	410-414	4,229	4,420	4,498	4,507	4,822
Other forms of heart disease	420-429	1,077	1,057	930	930	918
Cerebrovascular disease	430-438	2,324	2,147	2,450	2,493	2,528
Other diseases of the circulatory system	Rem. 390-458	553	756	528	564	581
Influenza	470-474	77	89	262	51	107
Pneumonia	480-486	687	711	794	860	820
Bronchitis, emphysema	490-492	800	890	908	716	840
Asthma	493	49	48	44	43	50
Other diseases of the respiratory system	Rem. 460-519	132	113	112	86	140
Peptic ulcer	531-533	112	100	112	101	98
Appendicitis	540-543	10	8	8	10	10
Intestinal obstruction and hernia	550-553, 560	55	51	62	57	66
Cirrhosis of liver	571	33	56	39	47	56
Other diseases of the digestive system	Rem. 520-577	154	152	139	114	162
Nephritis and nephrosis	580-584	69	49	83	64	65
Hyperplasia of prostate	600	44	56	49	47	25
Other diseases of the genito-urinary system	Rem. 580-629	138	126	122	119	114
Abortion	640-645	2	1	—	1	1
Other complications of pregnancy, childbirth and puerperium	630-639, 650-678	7	5	—	5	2
Diseases of the skin and subcutaneous tissue	680-709	9	9	10	8	12
Diseases of the musculo-skeletal system and connective tissue	710-738	78	53	51	59	66
Congenital anomalies	740-759	252	246	236	237	205
Birth injury, difficult labour and other anoxic and hypoxic conditions	764-768 772-776	177	165	158	155	145
Other causes of perinatal mortality	Rem. 760-779	174	175	185	165	143
Symptoms and other ill-defined conditions	780-796	58	51	49	37	51
Deaths by violence		639	647	696	739	1,033
Motor vehicle accidents	810-823	219	234	269	289	344
All other accidents	Rem. 800-949	301	292	330	322	352
Suicide and other self-inflicted injuries	950-959	99	92	60	53	47
All other external causes	960-999	20	29	37	75	290

[1] Code numbers refer to the Eighth Revision of the *International Statistical Classification of Diseases, Injuries and Causes of Death* introduced in 1968.

Source: General Register Office (Northern Ireland)

Life tables [1]

United Kingdom

TABLE 30

Age_x	Life Table, 1950-52						Life Table, 1969-71 [2]			
	Males			Females			Males		Females	
	l_x	q_x	$\mathring{e}_x$	l_x	q_x	$\mathring{e}_x$	l_x	$\mathring{e}_x$	l_x	$\mathring{e}_x$
0	100,000	0.03406	66.2	100,000	0.02626	71.2	10,000	68.6	10,000	74.9
5	96,026	0.00082	63.9	96,884	0.00059	68.4	9,760	65.2	9,815	71.3
10	95,700	0.00053	59.1	96,654	0.00036	63.6	9,739	60.4	9,802	66.4
15	95,434	0.00074	54.3	96,463	0.00053	58.7	9,721	55.5	9,791	61.4
20	94,974	0.00130	49.5	96,134	0.00089	53.9	9,677	50.7	9,773	56.6
25	94,324	0.00145	44.8	95,660	0.00114	49.2	9,631	46.0	9,753	51.7
30	93,615	0.00162	40.2	95,074	0.00134	44.4	9,586	41.2	9,727	46.8
35	92,797	0.00202	35.5	94,383	0.00169	39.8	9,533	36.4	9,691	42.0
40	91,718	0.00296	30.9	93,477	0.00235	35.1	9,453	31.7	9,633	37.2
45	90,056	0.00498	26.4	92,188	0.00352	30.6	9,310	27.1	9,529	32.6
50	87,255	0.00871	22.2	90,270	0.00537	26.2	9,056	22.8	9,360	28.1
55	82,587	0.01479	18.3	87,399	0.00832	21.9	8,643	18.8	9,108	23.8
60	75,349	0.02396	14.8	83,103	0.01306	17.9	7,976	15.1	8,740	19.7
65	65,090	0.03707	11.7	76,672	0.02131	14.2	6,964	12.0	8,189	15.9
70	51,920	0.05655	9.0	67,009	0.03620	10.9	5,575	9.3	7,356	12.4
75	36,547	0.08763	6.7	53,054	0.06255	8.0	3,936	7.2	6,132	9.4
80	20,898	0.13694	4.8	35,263	0.10600	5.8	2,325	5.4	4,485	6.9
85	8,552	0.20701	3.5	17,601	0.16843	4.2	1,057	4.0	2,651	4.9
90	2,157	0.29235	2.6	5,836	0.24301	3.1				
95	298	0.37547	2.0	1,187	0.31453	2.4				
100	22	0.44171	1.7	150	0.37101	2.1				

England and Wales

Age_x	English Life Table No. 12, 1960-62						Life Table, 1969-71 [2]			
	Males			Females			Males		Females	
	l_x	q_x	$\mathring{e}_x$	l_x	q_x	$\mathring{e}_x$	l_x	$\mathring{e}_x$	l_x	$\mathring{e}_x$
0	100,000	0.02449	68.1	100,000	0.01896	74.0	10,000	68.8	10,000	75.1
5	97,175	0.00057	65.1	97,795	0.00042	70.7	9,766	65.4	9,819	71.4
10	96,939	0.00039	60.2	97,635	0.00024	65.8	9,746	60.5	9,806	66.5
15	96,742	0.00059	55.3	97,514	0.00030	60.8	9,728	55.6	9,795	61.6
20	96,293	0.00119	50.6	97,336	0.00044	56.0	9,683	50.9	9,776	56.7
25	95,753	0.00099	45.8	97,105	0.00054	51.1	9,638	46.1	9,755	51.8
30	95,265	0.00115	41.1	96,811	0.00075	46.2	9,595	41.3	9,731	47.0
35	94,652	0.00155	36.3	96,384	0.00114	41.4	9,542	36.5	9,696	42.1
40	93,790	0.00235	31.6	95,724	0.00180	36.7	9,467	31.8	9,639	37.4
45	92,433	0.00399	27.0	94,685	0.00284	32.1	9,327	27.2	9,538	32.7
50	90,085	0.00728	22.7	93,080	0.00439	27.6	9,079	22.9	9,372	28.3
55	85,916	0.01331	18.6	90,652	0.00682	23.2	8,673	18.9	9,127	24.0
60	78,924	0.02287	15.1	86,967	0.01088	19.1	8,016	15.2	8,768	19.8
65	68,490	0.03648	12.0	81,286	0.01808	15.3	7,012	12.0	8,227	16.0
70	54,806	0.05566	9.3	72,483	0.03104	11.8	5,625	9.4	7,403	12.5
75	38,914	0.08434	7.0	59,360	0.05370	8.8	3,982	7.2	6,191	9.4
80	22,933	0.12747	5.2	41,890	0.09108	6.4	2,355	5.5	4,544	6.9
85	10,169	0.18659	3.9	23,115	0.14729	4.6	1,072	4.0	2,696	5.0
90	3,047	0.25593	3.0	8,782	0.22128	3.3				
95	573	0.32385	2.4	2,024	0.30323	2.5				
100	68	0.62017	2.0	264	0.37788	2.0				

[1] The column headed q_x is the probability that a person aged x would die within one year. Column 1_x shows the numbers who would survive to exact age x out of 100,000 or 10,000 born who where subject throughout their lives to the death probabilities of column q_x. Column $\mathring{e}_x$ is 'the expectation of life', that is, the average future lifetime which would be lived by a person aged exactly x if likewise subject to the death probabilities of column q_x. (See introductory note on page 6). [2] This table will be revised when final results from the 1971 Census become available.

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland); Government Actuary's Department.

Life tables [1]

Scotland

TABLE 30 *(continued)*

Age_x	Abridged Life Table, 1960-62				Life Table, 1970-72			
	Males		Females		Males		Females	
	l_x	$\mathring{e}_x$	l_x	$\mathring{e}_x$	l_x	$\mathring{e}_x$	l_x	$\mathring{e}_x$
0	10,000	66.20	10,000	71.87	10,000	67.19	10,000	73.50
5	9,654	63.56	9,739	68.81	9,747	63.92	9,804	69.96
10	9,627	58.73	9,720	63.94	9,723	59.07	9,789	65.06
15	9,606	53.85	9,706	59.02	9,703	54.19	9,779	60.12
20	9,569	49.05	9,688	54.13	9,660	49.42	9,760	55.24
25	9,515	44.32	9,664	49.26	9,605	44.69	9,742	50.33
30	9,458	39.57	9,630	44.42	9,554	39.91	9,714	45.47
35	9,384	34.86	9,583	39.63	9,482	35.20	9,670	40.67
40	9,269	30.26	9,500	34.95	9,376	30.57	9,598	35.95
45	9,091	25.81	9,371	30.40	9,196	26.12	9,477	31.38
50	8,806	21.56	9,176	25.99	8,888	21.93	9,265	27.04
55	8,301	17.72	8,881	21.77	8,396	18.07	8,960	22.88
60	7,501	14.34	8,437	17.79	7,658	14.57	8,521	18.93
65	6,379	11.43	7,765	14.11	6,587	11.54	7,893	15.23
70	4,972	8.95	6,742	10.87	5,172	9.01	6,987	11.88
75	3,414	6.90	5,324	8.10	3,556	6.97	5,719	8.96
80	1,961	5.15	3,571	5.85	2,042	5.28	4,068	6.59
85	783	4.12	1,787	4.20	898	3.83	2,331	4.63

Northern Ireland

Age_x	Northern Ireland Life Table, 1950-52						Life Table, 1970-72			
	Males			Females			Males		Females	
	l_x	q_x	$\mathring{e}_x$	l_x	q_x	$\mathring{e}_x$	l_x	$\mathring{e}_x$	l_x	$\mathring{e}_x$
0	100,000	0.04456	65.5	100,000	0.03554	68.8	10,000	67.63	10,000	73.67
5	94,851	0.00088	64.0	95,787	0.00073	66.8	9,720	64.56	9,776	70.35
10	94,481	0.00064	59.2	95,534	0.00036	62.0	9,697	59.71	9,761	65.45
15	94,179	0.00073	54.4	95,347	0.00053	57.1	9,675	54.84	9,749	60.53
20	93,751	0.00130	49.6	95,015	0.00096	52.3	9,620	50.14	9,730	55.64
25	93,060	0.00168	45.0	94,469	0.00145	47.6	9,554	45.47	9,712	50.74
30	92,229	0.00199	40.4	93,719	0.00177	42.9	9,494	40.74	9,680	45.90
35	91,223	0.00255	35.8	92,821	0.00220	38.3	9,433	35.99	9,642	41.07
40	89,900	0.00359	31.3	91,683	0.00294	33.8	9,338	31.33	9,582	36.31
45	88,004	0.00547	26.9	90,143	0.00419	29.3	9,180	26.83	9,471	31.71
50	85,127	0.00870	22.7	87,930	0.00633	25.0	8,904	22.58	9,293	27.27
55	80,692	0.01404	18.8	84,622	0.00997	20.8	8,472	18.60	9,029	22.99
60	74,024	0.02241	15.3	79,595	0.01611	17.0	7,782	15.03	8,629	18.94
65	64,528	0.03512	12.1	72,024	0.02634	13.5	6,742	11.97	8,033	15.16
70	52,026	0.05424	9.4	61,091	0.04303	10.4	5,374	9.38	7,146	11.74
75	37,214	0.08290	7.1	46,602	0.06942	7.9	3,825	7.16	5,791	8.90
80	22,148	0.12494	5.3	30,027	0.10906	5.8	2,300	5.26	4,130	6.48
85	9,999	0 18316	3.9	14,965	0.16424	4.3	1,034	3.64	2,362	4.46
90	3,044	0.25624	2.9	5,178	0.23349	3.2				
95	554	0.33689	2.2	1,117	0.30988	2.4				
100	55	0.41398	1.8	139	0.38305	2.0				

[1] See footnote [1] on page 44.

Sources: General Register Office (Scotland); General Register Office (Northern Ireland); Government Actuary's Department

Death rates per 1,000 population

Analysis by age and sex

TABLE 31

United Kingdom

	All ages	0-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85 and over
Males													
1900-2	18.4	57.0	4.1	2.4	3.7	5.0	6.6	11.0	18.6	35.0	69.9	143.6	289.6
1910-2	14.9	40.5	3.3	2.0	3.0	3.9	5.0	8.0	14.9	29.8	62.1	133.8	261.5
1920-2	13.5	33.4	2.9	1.8	2.9	3.9	4.5	6.9	11.9	25.3	57.8	131.8	259.1
1930-2	12.9	22.3	2.3	1.5	2.6	3.3	3.5	5.7	11.3	23.7	57.9	134.2	277.0
1951	13.4	7.7	0.7	0.6	0.9	1.4	1.7	3.0	8.8	24.4	58.6	138.2	305.6
1952	12.3	7.4	0.6	0.5	0.9	1.3	1.5	2.8	8.1	22.5	53.3	122.6	265.6
1953	12.2	7.3	0.6	0.5	0.9	1.2	1.4	2.7	8.0	22.4	53.8	122.9	254.6
1954	12.3	7.0	0.5	0.4	0.8	1.1	1.3	2.7	7.9	22.2	53.6	123.1	251.7
1955	12.5	6.8	0.5	0.5	0.9	1.2	1.3	2.6	7.8	22.3	54.4	127.8	261.7
1956	12.5	6.7	0.5	0.4	0.8	1.1	1.2	2.6	7.6	22.4	54.6	127.4	257.1
1957	12.3	6.7	0.5	0.5	0.9	1.1	1.2	2.6	7.7	22.6	54.3	120.0	231.3
1958	12.5	6.5	0.5	0.4	0.8	1.1	1.2	2.5	7.6	22.1	54.7	124.6	245.3
1959	12.3	6.4	0.5	0.4	0.9	1.1	1.1	2.5	7.4	22.2	54.3	123.0	244.0
1960	12.1	6.4	0.5	0.4	0.9	1.1	1.1	2.5	7.3	21.8	52.9	120.1	234.3
1961	12.6	6.3	0.5	0.4	0.9	1.1	1.2	2.5	7.4	22.4	54.8	124.8	258.1
1962	12.6	6.4	0.5	0.4	0.9	1.1	1.1	2.5	7.4	22.5	54.8	124.2	265.5
1963	12.8	6.1	0.5	0.4	0.9	1.1	1.1	2.5	7.6	23.0	55.9	129.0	280.6
1964	12.0	5.7	0.5	0.4	1.0	1.1	1.1	2.5	7.5	21.7	52.6	116.2	235.5
1965	12.2	5.3	0.5	0.4	1.0	1.0	1.1	2.5	7.5	21.8	53.6	118.9	245.2
1966	12.4	5.3	0.5	0.4	1.0	1.1	1.1	2.5	7.4	21.8	54.0	121.6	261.0
1967	11.8	4.8	0.4	0.4	1.0	1.0	1.0	2.4	7.1	20.9	51.7	113.5	240.1
1968	12.4	4.9	0.4	0.4	0.9	0.9	1.0	2.4	7.2	21.4	54.1	123.2	265.5
1969	12.5	4.8	0.4	0.4	0.9	0.9	1.0	2.4	7.4	21.9	55.5	119.8	250.4
1970	12.3	4.8	0.4	0.4	0.9	1.0	1.0	2.3	7.2	21.4	54.0	119.0	253.4
1971	12.2	4.7	0.4	0.4	0.9	1.0	1.0	2.4	7.3	20.6	52.3	118.2	251.0
1972	12.6	4.4	0.4	0.4	0.9	1.0	1.0	2.4	7.5	21.0	53.8	119.8	248.0
Females													
1900-2	16.3	47.9	4.3	2.6	3.5	4.3	5.8	9.0	14.4	27.9	59.3	127.0	262.6
1910-2	13.3	34.0	3.3	2.1	2.9	3.4	4.4	6.7	11.5	23.1	50.7	113.7	234.0
1920-2	11.9	26.9	2.8	1.9	2.8	3.4	4.1	5.6	9.3	19.2	45.6	111.5	232.4
1930-2	11.5	17.7	2.1	1.5	2.4	2.9	3.3	4.6	8.3	17.6	43.7	110.1	246.3
1951	11.8	6.0	0.5	0.4	0.7	1.0	1.4	2.4	5.5	13.4	37.7	106.1	254.5
1952	10.6	5.7	0.4	0.3	0.6	0.8	1.2	2.2	5.0	12.2	33.2	90.9	213.6
1953	10.6	5.8	0.4	0.4	0.5	0.7	1.1	2.2	4.9	11.8	32.7	91.4	219.3
1954	10.6	5.3	0.3	0.3	0.5	0.7	1.0	2.1	4.9	11.7	32.3	89.0	212.0
1955	11.0	5.4	0.4	0.3	0.4	0.6	1.0	2.0	4.8	11.6	33.1	92.1	225.0
1956	11.0	5.1	0.3	0.3	0.4	0.5	0.9	1.9	4.6	11.5	32.5	91.4	225.5
1957	10.7	5.3	0.4	0.3	0.4	0.5	0.9	2.0	4.7	11.5	31.6	85.3	204.1
1958	11.0	5.1	0.3	0.2	0.4	0.5	0.8	1.9	4.6	11.2	31.6	88.6	218.9
1959	11.0	5.1	0.3	0.3	0.4	0.5	0.8	1.8	4.5	11.1	31.3	87.6	219.3
1960	10.9	4.9	0.4	0.3	0.4	0.4	0.7	1.8	4.5	10.8	30.2	85.5	213.6
1961	11.4	4.9	0.3	0.3	0.4	0.5	0.7	1.8	4.6	11.0	31.6	88.5	228.4
1962	11.3	4.9	0.3	0.3	0.4	0.5	0.8	1.8	4.5	11.0	30.7	87.2	226.4
1963	11.6	4.8	0.3	0.2	0.3	0.4	0.8	1.8	4.6	11.2	31.1	89.4	222.6
1964	10.7	4.5	0.3	0.3	0.4	0.5	0.7	1.8	4.5	10.6	28.8	79.6	192.1
1965	10.9	4.2	0.3	0.3	0.4	0.5	0.7	1.8	4.5	10.6	29.0	80.2	199.0
1966	11.2	4.1	0.3	0.3	0.4	0.5	0.7	1.8	4.5	10.5	29.2	82.2	206.7
1967	10.6	3.9	0.3	0.3	0.4	0.4	0.6	1.7	4.3	10.2	27.6	76.0	192.8
1968	11.3	3.8	0.3	0.3	0.4	0.4	0.7	1.7	4.4	10.6	28.7	80.9	215.6
1969	11.3	3.7	0.3	0.2	0.4	0.4	0.6	1.8	4.5	10.8	29.1	78.1	203.2
1970	11.2	3.6	0.3	0.2	0.4	0.4	0.6	1.7	4.5	10.5	28.3	77.0	205.0
1971	11.1	3.6	0.3	0.2	0.4	0.4	0.6	1.6	4.4	10.4	26.9	76.6	209.1
1972	11.5	3.5	0.3	0.2	0.4	0.4	0.6	1.6	4.6	10.7	27.8	78.2	197.3

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland); General Register Office (Northern Ireland)

III. Social Conditions

Public expenditure on social services and housing

The following tables of public expenditure on the social services and housing in the United Kingdom comprise a summary table followed by separate tables for each of the social services and housing. The definition of public expenditure used in these tables follows that in Table 49 of *National Income and Expenditure 1973* (the Blue Book), and covers both current and capital expenditure of the central government (including the National Insurance Funds) and local authorities, and the capital expenditure of public corporations. As in the Blue Book, public expenditure is measured after deducting fees and charges for services, and includes imputed rents which are used in the national income statistics to measure the value of the use made of publicly-owned fixed capital assets, such as hospitals and schools, in the provision of public services. Expenditure on administration includes the cost of common services (accommodation, stationery and printing, superannuation, etc.) which is not directly borne by the departments administering each service. Debt interest, however, is not included since it cannot be allocated to individual services. Transfers from one part of the public sector to another have been eliminated to avoid double counting. The figures relate to years ended 31 March except for expenditure by local authorities in Scotland, most of whose financial years end during May. Figures for the latest two years are the most recent estimates available and are subject to revision.

The following notes give brief descriptions of each of the main services shown in the tables.

Education

This covers expenditure by the Education Departments, local education authorities and the University Grants Committee on education in schools, training colleges, technical institutions and universities.

National health service

This covers expenditure by hospital authorities, executive councils and Health Departments on hospital, general medical and other health services; and expenditure by local authorities on the provision of health centres, health visiting, home nursing, the care of mothers and young children, ambulance services, vaccination and immunisation, etc. From April 1969 certain of these local authority services have been transferred to *personal social services.* Only the net costs of providing these services are included in total public expenditure, receipts from patients being shown separately.

Personal social services

This covers local authority expenditure on the aged, handicapped and homeless; child care; care of mothers and young children; mental health; domestic help; etc. Also included are central government grants to voluntary approved schools. Figures before 1969/70 relate to the former services of child care and welfare services only.

School meals, milk and welfare foods

This covers the cost of providing school meals, milk and welfare foods at reduced prices to children and expectant mothers. Only the net costs of providing these services are included in total public expenditure, payments by the recipients of the services being shown separately. Local authority capital expenditure on school canteens is included with *Education.*

Social security benefits

This is entirely central government expenditure and comprises both benefits under the national insurance schemes and non-contributory benefits and allowances, administered by the Department of Health and Social Security. The analysis by type of supplementary benefits is not exact; the estimates are derived from average numbers in receipt of benefit and average amounts paid.

Housing

This covers subsidies paid by the Housing Departments towards the provision of housing by local authorities, new town development corporations and housing associations; the net expenditure by local authorities on housing after deducting rents and central government subsidies; rent rebates for tenants of housing owned by local authorities; grants to persons for the reduction of interest payments under the option mortgage scheme; rent allowances for tenants of privately-owned housing; capital expenditure by the public sector on the provision of houses for letting; grants by local authorities towards the cost of conversion and improvement of privately-owned houses; net lending by the central government, local authorities and new town development corporations for private house purchase and improvement.

Social Security

Tables 39 to 50 give details of contributors and beneficiaries under the National Insurance and Industrial Injury Acts, family allowance, supplementary benefits and war pensions.

There are three classes of contributor:

Class 1 Employed persons, that is, persons working for employers. Their contributions are paid partly by themselves and partly by their employers. They are covered for all benefits.

Class 2 Self-employed persons, that is, persons working on their own account. They are covered for all benefits other than unemployment and industrial injuries.

Class 3 Non-employed persons, that is, persons who do not work for gain. They are covered for benefits other than unemployment, sickness, industrial injuries and maternity allowances.

An employer must pay a contribution for every employee unless the time worked is inconsiderable. Most employed persons pay the full employee's contribution, but retirement pensioners working for an employer contribute only for industrial injuries benefit and married women and some widows who are working need not, unless they so wish, contribute except for industrial injuries benefit. Thus the total numbers in the analysis by benefit for which the contributions were payable are less than the total numbers in the analysis by class of contributor.

Sickness benefit (Tables 51 and 52)

The population at risk for sickness benefit is the working population apart from men over age 65 and women over age 60 who are retirement pensioners and all men over 70 and women over 65, members of the Armed Forces, mariners while at sea, most non-industrial civil servants and Post Office employees (who do not normally claim sickness benefit until an illness has lasted six months) and married women and certain widows who have chosen not to be insured for sickness benefit (about three-quarters of all married women in employment have chosen not to pay flat-rate contributions).

TABLE 32

Summary of public expenditure on social services and housing

Years ended 31 March

£ million

	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73
Education	1,327	1,452	1,636	1,824	2,046	2,207	2,397	2,758	3,163	3,664
National health service	1,069	1,163	1,319	1,447	1,588	1,709	1,797	2,111	2,407	2,731
Personal social services	85	95	109	125	143	160	240	293	341	412
School meals, milk and welfare foods	103	118	131	147	169	152	164	180	155	166
Social security benefits	2,043	2,120	2,499	2,647	3,006	3,410	3,656	3,927	4,578	5,180
Housing	659	856	953	1,052	1,101	1,134	1,184	1,295	1,292	1,655
Total public expenditure	5,286	5,804	6,647	7,242	8,053	8,772	9,438	10,564	11,936	13,808
Current expenditure	4,414	4,719	5,469	5,947	6,646	7,344	8,008	8,968	10,246	11,773
Capital expenditure	872	1,085	1,178	1,295	1,407	1,428	1,430	1,596	1,690	2,035
Total public expenditure	5,286	5,804	6,647	7,242	8,053	8,772	9,438	10,564	11,936	13,808
Central government	3,325	3,549	4,123	4,428	4,963	5,502	5,935	6,616	7,590	8,644
Local authorities	1,928	2,211	2,472	2,744	3,010	3,184	3,405	3,848	4,243	5,007
Public corporations	33	44	52	70	80	86	98	100	103	157
Total public expenditure	5,286	5,804	6,647	7,242	8,053	8,772	9,438	10,564	11,936	13,808

Source: Central Statistical Office.

Public expenditure on education

TABLE 33

Years ended 31 March

£ million

	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73
Current expenditure										
Schools maintained by education authorities:										
Nursery	3	3	4	4	5	5	6	7	7	8
Primary	294	303	342	369	401	427	473	546	639	750
Secondary	324	340	385	413	447	474	517	591	701	831
Special	18	18	21	23	26	28	32	38	58	64
Total	639	664	752	809	879	934	1,028	1,182	1,405	1,653
School health	18	19	21	22	23	26	28	33	37	41
Transport of pupils	16	18	20	22	24	26	27	34	45	49
Fees and grants to direct grant and independent schools	26	27	31	33	35	37	38	40	47	51
Further and adult education	131	150	166	188	213	235	255	296	339	388
Teacher training	39	46	56	68	80	93	102	113	133	146
Universities:										
Grants to universities	71	89	120	139	157	168	183	228	264	328
Grants and allowances to students	33	37	46	53	57	62	64	69	74	87
Youth service and physical training	12	12	13	15	18	19	20	23	27	31
Administration	39	48	54	59	66	72	79	92	104	119
Selective employment tax	—	—	—	18	33	47	71	76	42	34
Imputed rent [1]	51	56	62	70	79	88	98	112	127	152
Other current expenditure	12	17	18	25	24	26	24	24	20	10
Total current expenditure	1,087	1,183	1,359	1,521	1,688	1,833	2,017	2,322	2,664	3,089
Capital expenditure										
Schools:										
Expenditure by education authorities	129	138	127	153	189	204	200	236	303	363
Grants and loans by central government	16	15	15	16	19	21	21	22	27	32
Further and adult education	38	41	32	39	49	54	56	61	65	67
Teacher training	10	13	12	12	13	11	10	9	12	10
Grants to universities	41	59	78	82	83	74	70	71	81	94
Other capital expenditure	6	3	13	1	5	10	23	37	11	9
Total capital expenditure	240	269	277	303	358	374	380	436	499	575
Total expenditure										
Central government	198	239	278	308	341	357	372	441	486	574
Local authorities	1,129	1,213	1,358	1,516	1,705	1,850	2,025	2,317	2,677	3,090
Total public expenditure	1,327	1,452	1,636	1,824	2,046	2,207	2,397	2,758	3,163	3,664

[1] For schools and colleges maintained by education authorities.

Source: Central Statistical Office

Public expenditure on the national health service

TABLE 34

Years ended 31 March

£ million

	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73
Current expenditure										
Central government:										
Hospital, etc. services:										
Hospital, etc., running expenses [1]	592	638	702	758	809	883	964	1,145	1,341	1,541
Administration	17	19	22	24	25	28	32	38	46	46
Selective employment tax	–	–	–	15	27	35	50	55	37	31
Imputed rent of hospitals	17	18	19	22	25	27	30	34	38	46
Executive council services:										
General medical services [1]	93	95	104	112	130	138	148	181	196	211
Pharmaceutical services [1]	114	133	155	163	179	186	204	222	249	283
General dental services [1]	66	68	70	80	82	85	92	110	122	132
General ophthalmic services [1]	19	20	22	23	24	25	28	31	28	31
Administration	6	6	8	9	9	10	11	13	14	21
less Payments by patients:										
Hospital services	–7	–8	–7	–8	–8	–9	–11	–11	–13	–17
Pharmaceutical services	–25	-25	–	–	–	–12	–19	–19	–25	–28
Dental services	–12	–12	–13	–13	–14	–16	–17	–19	–26	–30
Ophthalmic services	–8	–8	–8	–9	–9	–9	–11	–12	–14	–16
Total	–52	–53	–28	–30	–31	–46	–58	–61	–78	–91
Departmental administration	10	11	11	12	12	15	17	18	23	30
Other services	9	10	12	13	15	17	18	22	28	35
Local authority health services:										
Running expenses [2]	93	101	114	123	135	147	102	117	140	158
Selective employment tax	–	–	–	4	7	9	9	10	7	5
Imputed rent	3	3	4	5	5	6	6	7	5	6
Total current expenditure	987	1,069	1,215	1,333	1,453	1,565	1,653	1,942	2,196	2,485
Capital expenditure										
Central government:										
Hospitals	68	78	88	97	116	124	131	151	191	221
Other	4	4	4	5	5	5	4	5	4	4
Local authorities	10	12	12	12	14	15	9	13	16	21
Total capital expenditure	82	94	104	114	135	144	144	169	211	246
Total expenditure										
Central government	963	1,047	1,189	1,303	1,427	1,532	1,671	1,964	2,240	2,541
Local authorities	106	116	130	144	161	177	126	147	167	190
Total public expenditure	1,069	1,163	1,319	1,447	1,588	1,709	1,797	2,111	2,407	2,731

[1] Before deducting payments by patients. [2] After deducting payments by patients.

Source: Central Statistical Office

TABLE 35

Public expenditure on welfare services

Years ended 31 March

£ million

	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73
Personal social services										
Central government current expenditure	3	3	4	4	5	6	6	7	8	11
Local authorities current expenditure:										
Running expenses	63	69	79	91	103	114	177	218	266	315
Selective employment tax	–	–	–	2	4	5	11	13	5	4
Imputed rent	5	6	7	8	9	11	17	20	22	25
Capital expenditure	14	17	19	20	22	24	29	35	40	57
Total	85	95	109	125	143	160	240	293	341	412
School meals and milk										
Local authorities expenditure:										
School milk	14	16	16	16	18	15	14	16	12	9
School meals:										
Running expenses	91	102	113	125	142	150	162	180	204	232
Selective employment tax and imputed rent	2	2	2	7	10	13	18	20	14	12
less Payments by parents	–37	–41	–42	–45	–49	–65	–69	–80	–92	–100
Total	70	79	89	103	121	113	125	136	138	153
Welfare foods service										
Central government current expenditure on welfare foods (including administration)	35	41	44	46	50	41	41	46	19	14
less Receipts from the public	–2	–2	–2	–2	–2	–2	–2	–2	–2	–1
Total	33	39	42	44	48	39	39	44	17	13

Source: Central Statistical Office

Public expenditure on social security benefits

TABLE 36

Years ended 31 March

£ million

	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73
Central government current expenditure										
National insurance:										
Retirement pensions	980	1,037	1,265	1,300	1,415	1,578	1,663	1,817	2,091	3,224
Widow's benefits and guardians' allowances	103	112	141	146	153	159	167	174	203	
Sickness benefits	199	209	259	272	336	362	398	394	434	
Maternity benefits	30	32	37	38	38	39	39	41	44	
Death grants	7	7	8	8	10	11	12	11	14	
Unemployment benefits	70	50	55	85	130	132	135	159	250	218
Industrial injuries benefits	74	79	95	95	101	106	108	112	117	128
War pensions	110	110	120	118	120	124	124	127	136	141
Family allowances	146	150	153	156	167	310	354	354	359	354
Supplementary benefits [1]:										
Old persons	114	123	135	171	200	215	233	253	286	293
Unemployed persons	37	30	28	32	65	79	80	95	155	191
Sick persons	40	41	46	54	65	72	76	81	84	85
Other persons in need	34	37	46	52	70	80	100	115	140	154
Other non-contributory benefits:										
Old persons pensions	—	—	—	—	—	—	—	8	24	27
Family income supplement	—	—	—	—	—	—	—	—	5	12
Attendance allowance	—	—	—	—	—	—	—	—	6	24
Lump sums to pensioners	—	—	—	—	—	—	—	—	—	82
Administration	99	103	111	120	136	143	167	186	230	247
Total public expenditure	2,043	2,120	2,499	2,647	3,006	3,410	3,656	3,927	4,578	5,180

[1] National Assistance (including non-contributory old-age pensions) ceased after 26 November 1966, when it was replaced by Supplementary benefits.

Source: Central Statistical Office

Public expenditure on housing

TABLE 37 — Years ended 31 March — £ million

	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73
Current expenditure										
Central government housing subsidies	87	98	105	117	133	152	181	220	259	294
Local authority housing:										
Loan charges	292	329	375	419	467	541	640	704	724	803
Other expenses	114	126	141	159	176	192	205	244	290	317
less Rents, etc. received	–289	–312	–350	–395	–447	–506	–564	–644	–706	–800
less Central government subsidies	–82	–91	–97	–107	–122	–139	–166	–200	–235	–247
Net expenditure before grant of rent rebates	35	52	69	76	74	88	115	104	73	73
Grants under rent rebate scheme	—	—	—	—	—	—	—	—	—	94
Grants under rent allowance scheme	—	—	—	—	—	—	—	—	—	5
Grants under the option mortgage scheme	—	—	—	—	—	7	9	13	18	28
Other	1	1	1	1	2	1	2	2	2	4
Total current expenditure	123	151	175	194	209	248	307	339	352	498
Capital expenditure										
Investment in housing:										
By local authorities	417	508	573	690	763	774	776	741	665	803
By public corporations	33	43	46	61	67	73	84	91	90	127
Improvement grants	14	16	16	15	16	17	17	30	53	105
Net lending for house purchase, etc.	72	138	143	92	46	22	—	94	132	122
Total capital expenditure	536	705	778	858	892	886	877	956	940	1,157
Total expenditure										
Central government	84	100	110	121	136	158	190	232	260	324
Local authorities	542	712	791	861	885	890	896	963	929	1,174
Public corporations	33	44	52	70	80	86	98	100	103	157
Total public expenditure	659	856	953	1,052	1,101	1,134	1,184	1,295	1,292	1,655

Source: Central Statistical Office

National Insurance and Industrial Injuries Funds

TABLE 38

Years ended 31 March

£ thousand

	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
National Insurance Funds								
Receipts:								
Total[1]	1,705,481	2,054,087	2,128,051	2,279,009	2,408,188	2,663,625	2,918,343	3,364,132
Opening balance	220,553	200,060	225,191	212,745	121,974	246,762	160,684	217,968
Flat-rate contributions	940,200	1,196,204	1,191,171	1,271,042	1,426,946	1,449,118	1,493,632	1,515,388
Graduated contributions	282,129	309,648	363,120	424,538	450,761	550,683	802,818	1,077,958
Consolidated fund contributions	224,105	288,415	293,428	306,770	350,381	361,592	410,965	501,600
Income from investments	8,261	8,890	10,885	12,631	4,301	15,546	10,587	11,410
Interest, etc. transferred from National Insurance (Reserve) Funds	29,096	49,159	43,719	50,685	52,034	39,783	39,635	39,766
Miscellaneous	1,136	1,711	537	598	1,791	141	22	43
Expenditure:								
Total	1,505,421	1,828,896	1,915,307	2,157,034	2,361,426	2,507,942	2,700,376	3,157,429
Total benefits	1,446,951	1,764,079	1,848,810	2,080,745	2,279,267	2,413,276	2,590,016	3,030,070
Unemployment:	50,040	55,243	85,433	130,172	131,721	134,638	158,640	249,947
Sickness	208,678	258,581	272,292	335,511	361,660	397,557	388,909	334,954
Invalidity	—	—	—	—	—	—	—	96,126
Maternity	32,614	37,185	38,209	37,762	38,780	39,326	41,466	43,568
Widows' pensions	111,361	140,074	145,218	152,640	158,895	167,092	173,449	202,508
Guardians' allowances	513	550	543	557	617	640	638	741
Child's special allowance	35	40	45	50	61	61	71	91
Retirement pensions	1,036,240	1,264,266	1,298,905	1,414,357	1,576,427	1,661,796	1,815,566	2,088,443
Death grants	7,470	8,140	8,165	9,696	11,106	12,166	11,277	13,693
Administration	55,888	61,607	64,481	74,129	77,242	88,712	101,689	119,410
Miscellaneous [2]	2,582	3,210	2,016	2,160	4,917	5,954	8,671	7,948
Accumulated funds	200,060	225,191	212,744	121,974	246,762	160,684	217,968	206,703
National Insurance (Reserve) Funds								
Receipts:								
Total	1,222,851	1,243,039	1,237,729	1,244,828	1,246,316	951,144	944,035	944,317
Opening balance	1,193,633	1,193,755	1,193,881	1,194,010	1,194,143	911,218	904,253	904,400
Income from investments	29,096	49,159	43,719	50,685	52,034	39,783	39,635	39,765
Miscellaneous	122	125	129	133	139	143	147	152
Expenditure:								
Interest, etc. transferred to National Insurance Funds	29,096	49,159	43,719	50,685	52,034	39,783	39,635	39,765
Accumulated funds [3]	1,193,755	1,193,881	1,194,010	1,194,143	911,218	904,253	904,400	904,552
Industrial Injuries Funds								
Receipts:								
Total	423,994	445,493	451,443	460,929	468,645	475,361	485,187	505,858
Opening balance	325,795	336,382	341,215	346,360	349,441	352,710	355,364	361,291
Contributions	69,383	77,720	78,258	82,102	85,449	88,420	92,458	104,606
Consolidated fund contributions	13,984	15,732	15,851	16,014	17,289	17,570	18,802	20,217
Income from investments	14,813	15,641	16,097	16,425	16,432	16,643	18,558	19,739
Miscellaneous	20	18	22	28	34	18	5	5
Expenditure:								
Total	87,612	104,278	105,083	111,488	115,935	119,997	123,896	131,897
Total benefits	78,822	95,003	94,946	101,132	105,609	107,471	111,510	117,085
Injury	28,101	35,233	32,953	35,533	35,020	34,209	33,455	31,720
Disablement	42,767	50,359	51,955	55,078	59,421	61,696	65,808	72,115
Death	5,770	6,892	7,047	7,548	8,133	8,643	9,406	10,379
Other [4]	2,183	2,519	2,991	2,973	3,035	2,923	2,841	2,871
Administration	8,744	9,209	10,062	10,277	10,212	12,195	12,062	14,673
Miscellaneous[2]	46	66	75	79	114	331	324	138
Accumulated funds	336,382	341,215	346,360	349,441	352,710	355,364	361,291	373,961

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[1] The total receipts for the year ended 31 March 1969 exclude the capital payment of £200 million made from the National Insurance (Reserve) Fund; for the year ended 31 March 1970 they exclude a capital payment of £5 million from the Northern Ireland National Insurance (Reserve) Fund. [2] From 1969/70 includes payments to the Post Office under Section 51 of the Post Office Act, 1969. [3] The balance for the year ended 31 March 1969 takes account of the payment of £200 million out of the National Insurance (Reserve) Fund to the National Insurance Fund referred to in footnote[1]. Investments of the National Insurance (Reserve) Fund valued at £283 million (at cost) were used to effect this payment. The balance for the year ended 31 March 1970 similarly takes account of the £5 million paid out of the Northern Ireland National Insurance (Reserve) Fund referred to in footnote[1]. Investments valued at £7,107 thousand were used to effect this payment. [4] Allowances and death benefit under the Special Schemes made under the Industrial Injuries and Diseases (Old Cases) Act, 1967, as amended; allowances under the Workman's Compensation and Benefit (Supplementation) Act, 1956, as amended.

Sources: Department of Health and Social Security; Ministry of Health and Social Services (Northern Ireland)

National Insurance Acts: persons for whom contributions were payable [1]

TABLE 39

Average of the numbers at quarterly dates

Millions

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972[2]
Analysis by class of contributor											
Total	25.36	25.42	25.65	25.82	25.85	25.64	25.57	25.54	25.27	25.05	24.97
Males:											
Total	16.98	17.01	17.10	17.16	17.12	17.03	16.96	16.91	16.79	16.65	16.57
Employed	15.49	15.54	15.61	15.66	15.60	15.47	15.36	15.24	15.11	14.95	14.87
Self-employed	1.37	1.36	1.38	1.39	1.41	1.45	1.49	1.55	1.56	1.58	1.58
Non-employed	0.12	0.11	0.11	0.11	0.11	0.11	0.11	0.12	0.12	0.12	0.12
Females:											
Total	8.38	8.41	8.55	8.66	8.73	8.60	8.61	8.64	8.48	8.40	8.40
Employed	8.11	8.16	8.32	8.45	8.50	8.38	8.41	8.44	8.28	8.23	8.22
Self-employed	0.11	0.10	0.10	0.09	0.09	0.09	0.09	0.10	0.10	0.08	0.08
Non-employed	0.16	0.15	0.13	0.12	0.14	0.13	0.11	0.10	0.10	0.09	0.10
Analysis by benefit for which contributions were payable											
Unemployment benefit	19.95	20.02	20.06	20.05	19.91	19.71	19.50	19.30	19.11	18.88	18.74
Sickness benefit	21.43	21.48	21.54	21.53	21.41	21.25	21.08	20.95	20.77	20.54	20.40
Retirement pensions	21.70	21.75	21.78	21.77	21.67	21.50	21.31	21.17	20.99	20.76	20.63
Industrial injuries benefits	23.44	23.61	23.84	24.06	24.06	23.86	23.87	23.91	23.85	23.76	23.73

[1] Employed persons for whom the employer's contribution only is payable (for example, married women who elect not to pay contributions themselves) are included in the analysis by class but excluded from the analysis by benefit, except where these contributions count for benefit. [2] Estimated.

Sources: Department of Health and Social Security; Ministry of Health and Social Services (Northern Ireland); Government Actuary's Department

National Insurance Acts: number of persons receiving benefit

TABLE 40

At 31 December

Thousands

	1962	1963	1964	1965	1966	1967	1968	1969	1970 [1]	1971	1972[2]
Persons receiving:											
Unemployment benefit[3]	281	390	220	188	208	361	331	309	327	438	372
Sickness invalidity benefit[4] [5] [6] [7]	975	1,011	989	1,012	1,041	1,028	1,081	1,090	1,105	1,011	1,027
Retirement pensions and contributory old age pensions:											
Total	5,935	6,107	6,286	6,493	6,677	6,913	7,122	7,343	7,521	7,677	7,834
Males	1,979	2,035	2,095	2,170	2,241	2,343	2,427	2,519	2,611	2,650	2,715
Females	3,956	4,072	4,191	4,323	4,436	4,570	4,695	4,824	4,910	5,027	5,119
Old persons' pensions:											
Total									128	139	132
Males									14	22	18
Females									114	117	114
Widows' benefits[8]	607	613	612	610	597	584	576	568	560	114	574
Guardians' allowances	5.3	5.3	5.2	5.2	5.1	5.1	5.1	5.1	5.1	5.3	5.4
Orphans' pensions and individual children's allowances	0.1	—	—	—	—	—	—	—	—	—	—
Injury benefit[4]	62	65	67	76	73	74	70	72	68	65	62
Industrial disablement pensions [9]	188	193	198	201	205	205	207	209	211	212	208
Attendance allowance[10]										54	90

[1] Estimated. [2] All figures for 1972 are provisional. [3] Average of quarterly figures. [4] Average of twelve monthly figures. [5] A relatively small number of claims do not result in the payment of benefit but are included here because they indicate notified incapacity for work. [6] Estimates at third Tuesday in month up to December 1965 and at first Tuesday thereafter. [7] Invalidity benefit was introduced on 23 September 1971. [8] Excluding widows' allowances paid during the first twenty-six weeks of widowhood (13 weeks prior to 6 July 1966) the number of such allowances does not exceed 45,000. [9] At 31 October up to 1963 and at 30 September thereafter. [10] Introduced from 6 December 1971.

Sources: Department of Health and Social Security; Ministry of Health and Social Services (Northern Ireland); Government Actuary's Department.

Retirement pensions
Numbers in payment analysed by age group

Great Britain

TABLE 41

At 31 December

Thousands

	1962	1963	1964	1965	1966	1967	1968	1969	1970[1]	1971	1972
Men											
Total all ages	1,935,3	1,989.3	2,048.2	2,120.8	2,191.6	2,291.5	2,373.3	2,461.9	2,554	2,591.4	2,653.5
Age groups:											
65-69	645.7	678.9	704.8	746.9	796.3	860.5	911.0	952.5	990	1,000.3	1,029.8
Percentage	*33.4*	*34.1*	*34.4*	*35.2*	*36.3*	*37.6*	*38.4*	*38.7*	*38.8*	*38.6*	*38.8*
70-74	655.9	658.8	669.8	684.7	688.6	698.9	711.3	727.3	764	788.6	819.4
Percentage	*33.9*	*33.1*	*32.7*	*32.3*	*31.4*	*30.5*	*30.0*	*29.5*	*29.9*	*30.4*	*30.9*
75-79	391.5	401.6	408.8	413.6	425.2	438.2	443.3	457.8	463	465.5	464.9
Percentage	*20.2*	*20.2*	*20.0*	*19.5*	*19.4*	*19.1*	*18.7*	*18.6*	*18.1*	*18.0*	*17.5*
80-84	173.9	179.2	190.5	196.5	200.7	209.9	219.3	227.7	233	234.1	238.0
Percentage	*9.0*	*9.0*	*9.3*	*9.3*	*9.2*	*9.2*	*9.2*	*9.3*	*9.1*	*9.0*	*9.0*
85-89	57.6	59.1	61.6	65.6	66.3	68.0	71.6	77.8	86	83.6	82.8
Percentage	*3.0*	*3.0*	*3.0*	*3.1*	*3.0*	*3.0*	*3.0*	*3.2*	*3.4*	*3.2*	*3.1*
90 and over	10.7	11.7	12.6	13.5	14.5	16.0	16.9	18.7	19	19.3	18.5
Percentage	*0.6*	*0.6*	*0.6*	*0.6*	*0.7*	*0.7*	*0.7*	*0.8*	*0.7*	*0.7*	*0.7*
Women											
Total all ages	3,878.8	3,991.4	4,110.2	4,236.3	4,348.4	4,477.7	4,600.1	4,727.2	4,808	4,923.5	5,014.4
Age groups:											
60-64	658.7	673.7	687.2	707.2	721.9	736.5	751.2	756.2	763	791.8	807.2
Percentage	*17.0*	*16.9*	*16.7*	*16.7*	*16.6*	*16.4*	*16.3*	*16.0*	*15.9*	*16.1*	*16.1*
65-69	1,115.5	1,134.9	1,150.9	1,180.0	1,201.2	1,227.8	1,256.7	1,278.6	1,297	1,327.3	1,353.6
Percentage	*28.8*	*28.4*	*28.0*	*27.9*	*27.6*	*27.4*	*27.3*	*27.0*	*27.0*	*27.0*	*27.0*
70-74	950.2	984.3	1,017.6	1,047.4	1,071.5	1,092.1	1,105.9	1,126.0	1,140	1,173.7	1,186.0
Percentage	*24.5*	*24.7*	*24.8*	*24.7*	*24.6*	*24.4*	*24.0*	*23.8*	*23.7*	*23.8*	*23.7*
75-79	654.0	674.6	690.1	709.5	735.2	768.0	799.2	832.4	847	851.2	865.5
Percentage	*16.9*	*16.9*	*16.8*	*16.7*	*16.9*	*17.2*	*17.4*	*17.6*	*17.6*	*17.3*	*17.3*
80-84	336.7	353.5	380.8	396.9	414.6	434.9	454.0	473.1	483	493.1	511.7
Percentage	*8.7*	*8.9*	*9.3*	*9.4*	*9.5*	*9.7*	*9.9*	*10.0*	*10.0*	*10.0*	*10.2*
85-89	129.1	134.6	143.7	152.3	158.8	168.2	180.0	199.9	216	220.1	222.0
Percentage	*3.3*	*3.4*	*3.5*	*3.6*	*3.7*	*3.8*	*3.9*	*4.2*	*4.5*	*4.5*	*4.4*
90 and over	34.5	35.9	39.9	43.1	45.3	50.1	53.2	61.1	63	66.4	68.3
Percentage	*0.9*	*0.9*	*1.0*	*1.0*	*1.0*	*1.1*	*1.2*	*1.3*	*1.3*	*1.3*	*1.4*

[1] Estimated

Source: Department of Health and Social Security

TABLE 42

National insurance: weekly contributions [1]

Operating from dates shown

	1967 6 Feb.		1967 30 Oct.		1968 6 May		1968 2 Sept.		1969 7 July		1969 3 Nov.		1970 6 July		1971 15 Feb.	1971 5 July	1971 20 Sept.	1972 2 Oct.
Men	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	s.	d.	£	£	£	£
Employed persons:																		
Ordinary	52	5	56	8	58	2	71	1	81	7	83	7	84	7	4.23	3.03	3.03	3.13
Contracted out	57	3	61	6	63	0	75	11	86	5	88	5	89	5	4.47	3.27	3.27	3.37
National health service [2]	*3*	*4*	*3*	*4*	*3*	*10*	*3*	*10*	*3*	*10*	*3*	*10*	*4*	*10*	*0.241*	*0.241*	*0.241*	*0.241*
Redundancy Payments Act [2]		*10*		*10*		*10*	*1*	*3*	*1*	*3*	*1*	*3*	*1*	*3*	*0.063*	*0.063*	*0.063*	*0.063*
Selective employment tax [2]	*25*	*0*	*25*	*0*	*25*	*0*	*37*	*6*	*48*	*0*	*48*	*0*	*48*	*0*	*2.40*	*1.20*	*1.20*	*1.20*
Employee:																		
Ordinary	13	8	15	8	16	8	16	8	16	8	17	8	17	8	0.88	0.88	0.88	0.88
Contracted out	16	1	18	1	19	1	19	1	19	1	20	1	20	1	1.00	1.00	1.00	1.00
Employer:																		
Ordinary	38	9	41	0	41	6	54	5	64	11	65	11	66	11	3.35	2.15	2.15	2.25
Contracted out	41	2	43	5	43	11	56	10	67	4	68	4	69	4	3.47	2.27	2.27	2.37
Self-employed	18	8	21	0	22	2	22	2	22	2	24	10	24	10	1.24	1.24	1.50	1.68
Non-employed	14	11	16	7	17	7	17	7	17	7	19	9	19	9	0.99	0.99	1.20	1.33
Women																		
Employed persons:																		
Ordinary	35	6	39	3	40	7	47	0	52	3	54	1	55	1	2.75	2.15	2.15	2.24
Contracted out	38	6	42	3	43	7	50	0	55	3	57	1	58	1	2.91	2.31	2.31	2.40
National health service [2]	*2*	*8*	*2*	*8*	*3*	*2*	*3*	*2*	*3*	*2*	*3*	*2*	*4*	*2*	*0.208*	*0.208*	*0.208*	*0.208*
Redundancy Payments Act [2]		*5*		*5*		*5*		*7*		*7*		*7*		*7*	*0.029*	*0.029*	*0.029*	*0.029*
Selective employment tax [2]	*12*	*6*	*12*	*6*	*12*	*6*	*18*	*0*	*24*	*0*	*24*	*0*	*24*	*0*	*1.20*	*0.60*	*0.60*	*0.60*
Employee:																		
Ordinary	11	5	13	2	14	1	14	1	14	1	15	0	15	0	0.75	0,75	0.75	0.75
Contracted out	12	11	14	8	15	7	15	7	15	7	16	6	16	6	0.83	0,83	0.83	0.83
Employer:																		
Ordinary	24	1	26	1	26	6	32	11	38	2	39	1	40	1	2.00	1.40	1.40	1.49
Contracted out	25	7	27	7	28	0	34	5	39	8	40	7	41	7	2.08	1.48	1.48	1.57
Self-employed	15	4	17	3	18	4	18	4	18	4	20	8	20	8	1.03	1.03	1.25	1.40
Non-employed	11	7	12	11	13	10	13	10	13	10	15	8	15	8	0.78	0.78	0.94	1.04
Boys [3]																		
Employed persons: Total	30	6	32	10	33	9	40	0	45	3	46	9	47	9	2.39	1.79	1.79	1.87
National health service [2]	*2*	*0*	*2*	*0*	*2*	*3*	*2*	*3*	*2*	*3*	*2*	*3*	*3*	*3*	*0.162*	*0.162*	*0.162*	*0.162*
Selective employment tax [2]	*12*	*6*	*12*	*6*	*12*	*6*	*18*	*9*	*24*	*0*	*24*	*0*	*24*	*0*	*1.20*	*0.60*	*0.60*	*0.60*
Employee	9	0	10	1	10	8	10	8	10	8	11	5	11	5	0.57	0.57	0.57	0.57
Employer	21	6	22	9	23	1	29	4	34	7	35	4	36	4	1.82	1.22	1.22	1.30
Self-employed	10	6	11	10	12	6	12	6	12	6	14	0	14	0	0.70	0.70	0.85	0.95
Non-employed	8	5	9	4	9	11	9	11	9	11	11	2	11	2	0.56	0.56	0.68	0.75
Girls [3]																		
Employed persons: Total	23	0	25	0	25	9	29	9	33	9	35	1	36	1	1.81	1.41	1.41	1.49
National health service [2]	*2*	*0*	*2*	*0*	*2*	*3*	*2*	*3*	*2*	*3*	*2*	*3*	*3*	*3*	*0.162*	*0.162*	*0.162*	*0.162*
Selective employment tax [2]	*8*	*0*	*8*	*0*	*8*	*0*	*12*	*0*	*16*	*0*	*16*	*0*	*16*	*0*	*0.80*	*0.40*	*0.40*	*0.40*
Employee	7	6	8	5	8	11	8	11	8	11	9	7	9	7	0.48	0.48	0.48	0.48
Employer	15	6	16	7	16	10	20	10	24	10	25	6	26	6	1.33	0.93	0.93	1.01
Self-employed	9	0	10	1	10	8	10	8	10	8	12	0	12	0	0.60	0.60	0.73	0.81
Non-employed	6	10	7	7	8	1	8	1	8	1	9	2	9	2	0.46	0.46	0.55	0.61

[1] Ordinary contributions shown for employed adults are flat-rate contributions payable in the case of persons not contracted out of the graduated pensions scheme. In addition, between 3 April 1961 and 31 May 1963, a graduated contribution at the rate of 4¼% of earnings between £9 and £15 was payable by both employer and employee. As from 1 June 1963 this addition is payable on earnings between £9 and £18.

Contracted out contributions are payable in the case of employed persons with equivalent pension rights from employers' superannuation schemes who have been contracted out of the graduated pensions scheme.

As from 5 October 1966 a graduated contribution at the rate of 0.5% of earnings between £9 and £30 is payable by both employer and employee (whether or not contracted out) to meet the cost of earnings-related benefit supplements under the National Insurance Act, 1966. As from 3 November 1969 the rate of graduated contribution payable was further increased on earnings between £18 and £30 to 3.25% under the National Insurance Act 1969. As from 21 September 1971 the rate of graduated contribution payable was further increased on earnings between £18 and £42 to 4.35% under the National Insurance Act 1971.

[2] Contributions included in total above.

[3] Juveniles under 18 who have left school.

Source: Department of Health and Social Security.

Weekly rates of family allowances and the principal national insurance benefits

TABLE 43

Operating from dates shown

	1958 February	1961 April	1963 March	1964 March	1965 January	1967 October	1968 April	1968 October	1969 November	1971 September	1972 October
	£	£	£	£	£	£	£	£	£	£	£
Family allowances[1]:											
Second child	0.40	0.40	0.40	0.40	0.40	0.40	0.75	0.90	0.90	0.90	0.90
Third and each subsequent child[2]	0.50	0.50	0.50	0.50	0.50	0.50	0.85	1.00	1.00	1.00	1.00
Unemployment benefit[3]:											
Men, single women and widows	2.50	2.87½	3.37½	3.37½	4.00	4.50	4.50	4.50	5.00	6.00	6.75
Married women (normal rate)	1.70	1.95	2.30	2.30	2.75	3.10	3.10	3.10	3.50	4.20	4.75
Boys and girls under 18 years of age	1.42½	1.62½	1.92½	1.97½	2.27½	2.50	2.50	2.50	2.75	3.30	3.70
Sickness benefit[3]:											
Men, single women and widows	2.50	2.87½	3.37½	3.37½	4.00	4.50	4.50	4.50	5.00	6.00	6.75
Married women (normal rate)	1.70	1.95	2.30	2.30	2.75	3.10	3.10	3.10	3.50	4.20	4.75
Boys and girls under 18 years of age	1.42½	1.62½	1.92½	1.97½	2.27½	2.50	2.50	2.50	2.75	3.30	3.70
Maternity benefit[4]:											
Maternity allowance for insured women	2.50	2.87½	3.37½	3.37½	4.00	4.50	4.50	4.50	5.00	6.00	6.75
Widow's benefit[5]:											
Widow's pension	2.50	2.87½	3.37½	3.37½	4.00	4.50	4.50	4.50	5.00	6.00	6.75
Widowed mother's allowance	3.50	4.12½	4.87½	5.25	4.00	4.50	4.50	4.50	5.00	6.00	6.75
Addition for first child					2.00	2.12½	2.27½	2.27½	2.45	2.95	3.30
Addition for second child	0.60	0.85	1.10	1.47½	1.60	1.72½	1.52½	1.37½	1.55	2.05	2.40
Addition for each other child[2]	0.60	0.85	1.10	1.37½	1.50	1.62½	1.42½	1.27½	1.45	1.95	2.30
Guardian's allowance[5]	1.37½	1.62½	1.87½	1.87½	2.00	2.12½	2.27½	2.27½	2.45	2.95	3.30
Retirement pension[5]:											
Single person	2.50	2.87½	3.37½	3.37½	4.00	4.50	4.50	4.50	5.00	6.00	6.75
Married couple	4.00	4.62½	5.45	5.45	6.50	7.30	7.30	7.30	8.10	9.70	10.90
Industrial injuries benefit:											
Injury benefit[3]	4.25	4.87½	5.75	5.75	6.75	7.25	7.25	7.25	7.75	8.75	9.50
Disablement pension at 100 per cent rate[6]	4.25	4.87½	5.75	5.75	6.75	7.60	7.60	7.60	8.40	10.00	11.20
Widow's or widower's pension[5]	2.80	3.20	3.75	3.75	4.50	5.05	5.05	5.05	5.55	6.55	7.30
Increase for dependants[7]:											
One adult	1.50	1.75	2.07½	2.07½	2.50	2.80	2.80	2.80	3.10	3.70	4.15
First child	0.75	0.87½	1.00	1.00	1.12½	1.25	1.40	1.40	1.55	1.85	2.10
Second child	0.35	0.47½	0.60	0.60	0.72½	0.85	0.65	0.50	0.65	0.95	1.20
Each additional child[2]	0.35	0.47½	0.60	0.60	0.72½	0.85	0.55	0.40	0.55	0.85	1.10

[1] Family allowances, for each qualifying child in the family except the first, were introduced in August 1946. Until August 1956 the allowance continued while the child was at school or an apprentice, but not beyond 31 July following his 16th birthday The upper limit was raised to the 18th birthday from August 1956 and to the 19th birthday from March 1964. [2] The rate of family allowance for the fourth and each subsequent child in a family was temporarily increased by 25p a week between October 1967 and April 1968, the appropriate rates of increase of benefit for dependent children being correspondingly reduced by 25p a week. [3] As from 6 October 1966 earnings-related supplements are payable to people over 18 and under 65 (60 for women) subject to the conditions of the National Insurance Act, 1966 The maximum weekly supplement is £7, payable on average earnings of £30 a week or more. [4] The maternity allowance was originally paid to working mothers for 13 weeks. In October 1953 the period of payment was increased to 18 weeks subject to satisfying a contribution test A maternity grant (originally £4 and subsequently increased in steps to £22) is payable through a woman's own insurance or that of her husband. [5] Changes in rates of benefit became operative from 27 January in 1958, from 27 May in 1963 and from 29 March in 1965. [6] Changes in rates of benefit became operative from 27 May in 1963 and from 29 March in 1965. [7] An allowance for one adult dependant is payable, where appropriate, with unemployment benefit, sickness benefit, retirement pension, injury benefit, certain disablement pensions and, since 1953, maternity allowance. Allowances for dependent children are payable with any of these benefits. The rates of increases of benefit for the children of widowed mothers are at higher rates than those for the children of other beneficiaries. Changes in these increases take effect from the same date as the main benefit.

Source: Department of Health and Social Security

TABLE 44

Family allowances

	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73
Families receiving allowances[1] (Thousands):											
Total	3,724	3,806	3,877	3,958	4,038	4,168	4,257	4,323	4,387	4,463	4,470
With 2 children[2]	2,249	2,270	2,312	2,348	2,386	2,443	2,491	2,533	2,581	2,649	2,654
3 children[2]	911	943	963	980	1,001	1,050	1,081	1,109	1,129	1,147	1,149
4 children[2]	338	354	358	385	401	417	425	427	431	433	435
5 or more children[2]	226	239	244	245	250	259	260	254	245	235	233
Expenditure [3] (£ thousand):											
Total	145,732	150,932	154,257	157,755	161,208	173,701	317,657	362,397	363,017	369,646	366,355
Allowances	141,598	146,190	149,609	152,740	155,885	167,726	310,387	354,318	353,975	358,687	355,247
Administration	4,134	4,742	4,648	5,015	5,323	5,975	7,270	8,079	9,042	10,959	11,108

[1] At 31 January up to 1963/64 and 31 December thereafter. [2] Including the elder or eldest child for whom no allowance is payable but excluding children over the age limit. [3] For years ended 31 March.

Sources: Department of Health and Social Security; Ministry of Health and Social Services (Northern Ireland)

TABLE 45

Family income supplement[1]

Years ended 31 December

	1971	1972
Families receiving supplements (Thousands)		
Total	76	95
Two-parent families:		
Total	54	59
With 1 child	11	12
2 children	13	16
3 children	11	13
4 children	9	9
5 children	5	5
6 or more children	6	5
One-parent families:		
Total	24	35
With 1 child	16	25
2 children	5	7
3 or more children	3	3
Amount of supplements paid[2] (£ thousand)	4,181	11,600

[1] Introduced from 3 August 1971. [2] For years ended 31 March.

Sources: Department of Health and Social Security; Ministry of Health and Social Services (Northern Ireland)

SUPPLEMENTARY BENEFITS

TABLE 46

Supplementary benefits

Years ended 31 March

	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73
Non-contributory pensions[1] [2]											
Number of pensions payable [3] (thousands)											
Total	123	103	88	75	62						
Men	29	22	19	16	13						
Women	94	81	69	58	49						
Amount of pension paid (£ thousand)	8,329	7,013	5,994	5,134	2,942						
National assistance[2]											
Number of cases current[4] (thousands)	2,146	2,027	2,017	2,085	2,685						
Amount of grants paid (£ thousand)	202,926	223,071	230,330	255,815	313,572						
Supplementary benefits[2]											
Number of cases current (thousands)	–	–	–	–	–	2,687	2,810	2,812	2,971	3,073	2,923
Amount of grants paid (£ thousand)	–	–	–	–	–	410,635	458,212	503,468	562,661	687,803	788,923

[1] Payable from age 70 (age 40 in the case of blind persons). [2] From 26 November 1966 non-contributory pensions and national assistance grants were replaced by supplementary benefits. [3] At 1 January up to 1965/66; at 26 November for 1966/67. [4] At 31 March.

Sources: Department of Health and Social Security; Ministry of Health and Social Services (Northern Ireland).

TABLE 47

Supplementary benefits[1] : weekly scale rates of requirements[2]

Ordinary scale

	1961 April	1962 September	1963 May [3]	1965 March [4]	1966 November	1967 October	1968 October	1969 November	1970 November	1971 September	1972 October
	£	£	£	£	£	£	£	£	£	£	£
Single householder[5]	2.67½	2.87½	3.17½	3.80	4.05	4.30	4.55	4.80	5.20	5.80	6.55
Married couple[6]	4.50	4.77½	5.22½	6.27½	6.65	7.05	7.45	7.85	8.50	9.45	10.65
Any other person:											
aged 21 years and over	2.47½	2.57½	2.75	3.37½	3.45	3.55	3.70	3.85	4.15	4.60	5.20
18-20	1.90	2.00	2.15	2.57½	2.75	2.90	3.05	3.20	3.50	4.05	5.20
16-17	1.60	1.70	1.85	2.22½	2.35	2.50	2.65	2.80	3.05	3.60	4.05
13-15	1.20	1.27½	1.40	1.67½	1.75	1.85	2.05	2.20	2.40	3.00	3.40
11-12							1.95	2.05	2.20	2.45	2.75
5-10	1.00	1.05	1.15	1.35	1.40	1.50	1.60	1.65	1.80	2.00	2.25
under 5	0.85	0.90	0.97½	1.12½	1.17½	1.25	1.35	1.40	1.50	1.70	1.90
Long-term addition [7]	–	–	–	–	0.45	0.45	0.50	0.50	0.50	0.50	0.60
Long-term addition for age 80 years and over	–	–	–	–	–	–	–	–	–	0.75	0.85

[1] Supplementary pension is paid to people over age 65 (men) or 60 (women). Supplementary allowance is paid to people below those ages. [2] Scale rates for requirement other than rent, which is allowed for in addition. There is in addition a special scale rate for persons aged 16 years and over who are registered blind or whose wife is registered blind. [3] These rates applied from March 1963 to persons receiving National Insurance unemployment or sickness benefit. [4] These rates applied from January 1965 to persons receiving National Insurance unemployment or sickness benefit. [5] Including any single person who is directly responsible for rent. [6] Including couples cohabiting as man and wife. [7] Added to supplementary pension or to supplementary allowance after 2 years, provided that the award is not subject to the condition of registration at an Employment Exchange.

Source: Department of Health and Social Security

Supplementary benefits: number of beneficiaries receiving weekly payment

Great Britain

On a selected day in November/December each year

TABLE 48

Thousands

	1962	1963	1964	1965	1966[1]	1967	1968	1969	1970	1971	1972
All supplementary benefits	2,037	1,994	1,980	2,012	2,495	2,559	2,637	2,688	2,738	2,909	2,929
All supplementary pensions	1,391	1,354	1,402	1,435	1,819	1,806	1,860	1,875	1,902	1,919	1,909
Retirement pensioners and national insurance widows over 60	1,152	1,136	1,195	1,239	1,631	1,619	1,682	1,708	1,745	1,816	1,807
Others over pension age	239	218	207	196	187	187	178	167	156	103	102
All supplementary allowances	646	640	578	577	676	753	777	813	836	990	1,020
Unemployed with national insurance benefit	89	62	38	34	77	86	73	71	73	129	94
Unemployed without national insurance benefit	113	123	93	78	102	138	147	157	166	258	317
Sick and disabled with national insurance benefit	148	146	146	149	156	164	172	170	164	146	137
Sick and disabled without national insurance benefit	135	139	135	138	142	146	150	156	159	159	161
National insurance widows under 60	62	62	56	55	59	60	61	63	63	65	62
Women with dependent children	83	92	95	108	125	142	157	177	191	213	227
Miscellaneous	16	16	15	15	16	17	17	19	20	20	22

[1] From 26 November 1966 non-contributory pensions and national assistance grants were replaced by supplementary benefits. Earlier numbers include non-contributory old age pensioners.

Source: Department of Health and Social Security

Supplementary benefits: average weekly amounts of benefit

Great Britain

On a selected day in November/December each year

TABLE 49

	1962	1963	1964	1965[1]	1967	1968	1969	1970	1971	1972
	£	£	£	£	£	£	£	£	£	£
All supplementary benefits	1.94	2.00	2.02	2.31	2.76	3.14	3.11	3.75	3.94	4.69
Retirement pensioners	1.23	1.11	1.21	1.34	1.60	2.00	1.87	2.47	2.27	2.62
All widows in receipt of national insurance pension/benefit	1.32	1.23	1.26	1.46	1.81	2.17	2.13	2.71	2.49	2.89
Unemployed with national insurance benefits	1.67	1.50	1.60	1.90	2.31	2.60	2.15	2.91	2.99	3.28
Unemployed without national insurance benefits	4.51	5.03	4.99	5.84	7.11	7.67	7.35	7.93	9.09	10.37
Sick and disabled with national insurance benefits	1.61	1.49	1.53	1.70	2.05	2.50	2.25	3.08	2.36	2.72
Women with dependent children	4.93	5.33	5.53	6.56	7.46	7.68	8.16	8.96	10.23	11.62
Others [2]	3.03	3.38	3.43	4.15	4.97	5.27	5.54	6.04	6.81	7.73

[1] Information is not available for 1966. [2] Prior to 1967 this group does not include former non-contributory old age pensioners (unsupplemented).

Source: Department of Health and Social Security

PENSIONS, ALLOWANCES, SICKNESS AND INVALIDITY BENEFIT

War pensions, grants and allowances

Expenditure

TABLE 50

Years ended 31 March

£ thousand

	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73[1]
Total	115,362	125,731	123,158	125,662	129,750	129,589	133,114	142,770	155,543
Disablement—Pensions, gratuities and allowances	109,862	120,479	117,905	80,073	82,179	82,784	85,083	90,315	99,440
Widows and Dependants—Pensions, gratuities and allowances				40,212	42,073	41,278	42,362	45,744	49,860
Miscellaneous (mainly expenses of Medical Treatment overseas and N. Ireland)	500	452	453	477	498	527	553	611	643
Administration—local and central [2]	5,000	4,800	4,800	4,900	5,000	5,000	5,116	6,100	5,600

Estimated number of pensioners

At 31 March in each year

Thousands

	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973
Total	645.25	626.40	607.40	589.65	569.60	551.05	531.10	513.30	495.25	474.68
Disablement 1914 war; 1939 war and later service	469.00	456.55	443.85	431.80	418.30	405.55	391.75	379.65	366.85	352.45
Widows and dependants 1914 war; 1939 war and later service	176.25	169.85	163.55	157.85	151.30	145.50	139.35	133.65	128.40	122.23

[1] Estimated for the latest year shown. [2] Including the cost of administration incurred by Departments other than the Department of Health and Social Security.

Source: Department of Health and Social Security

Sickness and invalidity benefit[1]: days of certified incapacity[2]

Analysis by age at end of period
Great Britain

TABLE 51

Years starting on first Monday in June

Millions

	1962/63	1963/64	1964/65 [3]	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71 [3]	1971/72
Males										
All ages	212.8	211.7	222.1	235.1	229.2	250.9	255.0	267.0	244.6	239.5
Under 20	6.2	6.5	7.1	7.8	7.0	7.0	6.8	6.9	6.0	5.8
20-24	8.5	9.1	9.5	10.4	10.9	12.5	13.1	14.3	12.7	11.3
25-29	9.6	9.7	10.2	10.9	10.9	12.2	12.6	13.7	12.7	13.3
30-34	11.9	11.8	12.2	12.7	12.5	14.0	14.6	15.7	13.8	12.9
35-39	14.3	14.5	15.1	16.0	14.9	16.3	16.3	16.9	14.9	14.9
40-44	17.6	18.2	18.3	18.7	18.3	19.9	20.0	20.9	18.2	17.3
45-49	18.1	17.4	18.4	20.8	21.0	24.2	26.1	26.9	23.5	22.8
50-54	26.3	25.9	26.4	27.5	26.4	27.7	26.4	28.6	27.2	28.2
55-59	36.6	36.2	38.3	40.2	38.2	41.2	42.1	42.9	38.9	36.9
60-64	52.2	51.7	55.1	58.5	56.9	62.9	64.4	66.5	63.4	62.9
65 and over	11.3	10.9	11.6	11.7	12.1	13.0	12.8	13.7	13.3	13.2
Females										
All ages	76.1	75.2	77.1	76.3	71.9	76.7	74.4	75.0	69.5	67.4
Under 20	8.2	8.5	9.1	9.3	8.2	8.6	8.2	8.3	7.4	7.0
20-24	9.9	10.1	11.0	11.0	10.9	12.6	12.7	13.1	12.1	11.4
25-29	5.3	5.4	5.5	5.3	4.8	5.9	6.0	6.5	6.1	6.8
30-34	4.0	4.0	3.9	3.9	3.4	3.8	3.8	3.8	3.5	3.5
35-39	4.5	4.3	4.3	4.3	4.1	4.2	3.9	4.0	3.5	3.4
40-44	5.9	6.0	5.6	5.6	5.4	5.4	5.1	5.1	4.8	4.5
45-49	7.4	7.1	7.3	7.6	7.4	7.9	8.0	7.6	6.8	6.4
50-54	11.8	11.3	11.5	11.2	10.4	10.3	9.6	10.0	9.2	8.7
55-59	15.7	15.2	15.6	15.0	14.3	15.0	14.1	14.0	13.3	12.9
60 and over	3.4	3.3	3.3	3.2	3.0	2.9	2.9	2.7	2.7	2.7

Note: Figures are based on a 5 per cent sample of claimants up to 1968/69 and on a 2½ per cent sample from 1969/70.

[1] Invalidity benefit was introduced on 23 September 1971. [2] For a description of the population at risk for sickness benefit, see the introductory note on page 48. [3] 53 weeks.

Source: Department of Health and Social Security.

Sickness and invalidity benefit[1] : days of certified incapacity[2]

Analysis by cause of incapacity
Great Britain

TABLE 52

Years starting on first Monday in June

Millions

Diagnostic groups according to the *International Classification of Diseases, Injuries and Causes of Death* (7th Revision)	ICD number	1962/63		1963/64		1964/65[3]	
		Males	Females	Males	Females	Males	Females
All causes		212.8	76.1	211.7	75.2	222.1	77.1
Tuberculosis	001-019	5.4	1.9	4.9	1.7	4.4	1.6
Other infective and parasitic diseases	020-138	2.3	1.3	2.5	1.3	2.5	1.3
Malignant neoplasms	140-205	0.7	0.2	0.6	0.2	0.6	0.2
Benign neoplasms and neoplasms of unspecified nature	210-239	0.9	0.4	0.8	0.4	0.8	0.4
Allergic, endocrine system, metabolic and nutritional diseases	240-289	4.4	2.6	4.3	2.5	4.4	2.5
Diseases of the blood and blood-forming organs	290-299	0.7	1.4	0.7	1.4	0.8	1.5
Mental, psychoneurotic and personality disorders	300-326	17.4	10.1	18.4	10.5	19.0	10.7
Vascular lesions affecting central nervous system	330-334	2.6	0.4	2.7	0.4	2.9	0.5
Inflammatory and other diseases of nervous system	340-369	10.0	3.9	10.5	3.7	10.9	3.8
Diseases of the eye	370-389	2.5	0.9	2.6	0.9	2.6	0.9
Diseases of ear and mastoid process	390-398	1.0	0.4	1.0	0.5	1.1	0.4
Arteriosclerotic and degenerative heart disease	420-422	12.0	1.9	12.7	1.8	13.6	1.6
Other diseases of the circulatory system	400-416 430-468	13.2	5.4	13.2	5.4	14.2	5.1
Influenza	480-483	10.9	3.0	7.3	2.1	7.3	2.2
Bronchitis	500-502	33.8	5.4	31.0	4.7	31.7	4.8
Other diseases of the respiratory system	470-475 490-493 510-527 763	17.0	6.1	16.8	5.8	18.3	6.5
Diseases of the digestive system	530-587	19.5	5.2	19.4	5.3	20.3	5.5
Diseases of the urinary system	590-609	1.8	1.4	1.9	1.5	2.0	1.6
Diseases of genital organs	610-637	1.2	2.2	1.3	2.3	1.4	2.4
Deliveries and complications of pregnancy, childbirth and the puerperium	640-689		2.5		2.8		2.9
Diseases of the skin and cellular tissue	690-716	4.1	1.6	4.1	1.6	4.2	1.5
Arthritis and rheumatism, except rheumatic fever	720-727	13.8	6.4	14.4	6.2	15.2	6.0
Diseases of bones and other organs of movement	730-749	5.3	1.6	5.6	1.6	5.9	1.7
Congenital malformations and certain diseases of early infancy	750-762 765-776	0.2	0.1	0.2	0.1	0.2	0.1
Symptoms, senility and ill-defined conditions not elsewhere specified	780-795	14.9	6.2	15.7	6.8	17.7	7.6
Accidents, poisonings and violence (nature of injury)	N800-N999	17.2	3.7	18.8	3.6	20.2	3.8

		1965/66		1966/67		1967/68	
		Males	Females	Males	Females	Males	Females
All causes		235.1	76.3	229.2	71.9	250.9	76.7
Tuberculosis	001-019	3.8	1.3	3.5	1.1	3.1	1.0
Other infective and parasitic diseases	020-138	2.8	1.4	2.9	1.3	3.3	1.5
Malignant neoplasms	140-205	0.7	0.2	0.6	0.1	0.6	0.2
Benign neoplasms and neoplasms of unspecified nature	210-239	0.8	0.4	0.8	0.4	0.7	0.3
Allergic, endocrine system, metabolic and nutritional diseases	240-289	4.6	2.4	4.5	2.2	5.2	2.2
Diseases of the blood and blood-forming organs	290-299	0.7	1.3	0.8	1.1	0.9	1.1
Mental, psychoneurotic and personality disorders	300-326	18.9	10.4	19.8	10.2	20.4	10.3
Vascular lesions affecting central nervous system	330-334	2.5	0.4	2.6	0.3	3.0	0.3
Inflammatory and other diseases of nervous system	340-369	11.1	3.6	11.3	3.7	12.0	3.5
Diseases of the eye	370-389	2.5	0.9	2.6	0.8	2.8	0.7
Diseases of ear and mastoid process	390-398	1.1	0.5	1.1	0.4	1.1	0.4
Arteriosclerotic and degenerative heart disease	420-422	14.6	1.6	15.3	1.6	16.5	1.6
Other diseases of the circulatory system	400-416 430-468	14.6	4.8	15.0	4.5	15.9	4.4
Influenza	480-483	13.1	3.6	5.4	1.4	12.1	3.4
Bronchitis	500-502	33.3	5.0	30.9	4.3	34.0	4.6
Other diseases of the respiratory system	470-475 490-493 510-527 763	18.2	6.3	17.5	5.8	19.1	6.3
Diseases of the digestive system	530-587	20.7	5.1	21.4	5.1	21.3	4.8
Diseases of the urinary system	590-609	2.0	1.5	1.8	1.5	2.0	1.6
Diseases of genital organs	610-637	1.4	2.3	1.3	2.2	1.4	2.2
Deliveries and complications of pregnancy, childbirth and the puerperium	640-689		2.9		3.2		4.7
Diseases of the skin and cellular tissue	690-716	4.2	1.4	4.2	1.4	4.4	1.4
Arthritis and rheumatism, except rheumatic fever	720-727	16.2	5.7	16.2	5.4	17.5	5.6
Diseases of bones and other organs of movement	730-749	6.0	1.7	6.5	1.7	6.9	1.6
Congenital malformations and certain diseases of early infancy	750-762 765-776	0.2	0.1	0.2	0.1	0.2	0.1
Symptoms, senility and ill-defined conditions not elsewhere specified	780-795	19.9	7.7	20.7	8.1	23.5	8.8
Accidents, poisonings and violence (nature of injury)	N800-N999	21.4	3.8	22.3	3.9	23.1	3.9

See footnotes on page 64.

Source: Department of Health and Social Security

Sickness and invalidity benefit[1]: days of certified incapacity[2]

Analysis by cause of incapacity

Great Britain

Years starting on first Monday in June

TABLE 52 *(continued)*

Millions

Diagnostic groups according to the *International Classification of Diseases, Injuries and Causes of Death* (8th Revision)	ICD number	1968/69		1969/70		1970/71 [3]	
		Males	Females	Males	Females	Males	Females
All causes		255.0	74.4	267.0	75.0	244.6	69.5
Tuberculosis of respiratory system	010-012	2.9	0.9	2.8	0.8	2.6	0.7
Other infective and parasitic diseases	000.009 013-136	7.0	2.7	7.4	2.9	7.1	2.7
Neoplasms	140-239	1.4	0.4	1.2	0.4	1.4	0.4
Endocrine nutritional and metabolic diseases	240-279	2.6	1.2	3.0	1.1	2.8	1.0
Diseases of blood and blood forming organs	280-289	1.0	1.1	0.9	1.0	0.9	0.9
Mental disorders	290-315	20.5	9.8	20.7	9.9	20.7	9.8
Diseases of nervous system and sense organs	320-389	16.3	4.7	16.2	4.4	16.1	4.4
Hypertensive disease	400-404	5.9	1.7	6.1	1.5	6.7	1.5
Ischaemic heart disease	410-414	15.4	1.0	15.8	1.0	16.1	1.1
Other diseases of circulatory system	390-398 420-458	15.3	3.4	15.7	3.3	15.5	3.1
Influenza	470-474	12.6	3.1	20.7	5.0	5.3	1.3
Bronchitis, excluding acute bronchitis	490-492	33.1	4.4	33.1	4.0	30.0	3.8
Other diseases of respiratory system	460-466 480-486 493 500-519	22.3	7.0	23.1	6.8	19.8	6.3
Diseases of digestive system	520-577	18.2	3.6	17.0	3.6	16.9	3.1
Diseases of genito-urinary system	580-629	3.3	3.7	3.3	3.4	3.4	3.4
Complications of pregnancy, childbirth and the puerperium	630-678		4.9		5.0		5.4
Diseases of the skin and subcutaneous tissue	680-709	4.5	1.5	4.7	1.3	4.5	1.2
Arthritis and rheumatism except rheumatic fever	710-718	17.8	5.1	17.4	4.8	17.3	5.0
Other diseases of the musculo-skeletal system and connective tissue	720-738	8.0	1.9	8.6	2.0	9.0	1.9
Congenital anomalies	740-779	0.4	0.2	0.3	0.2	0.3	0.2
Symptom and ill-defined conditions	780-796	22.6	8.4	24.7	8.8	23.6	8.4
Accidents, poisonings and violence	N800-N999	23.8	3.8	24.6	3.8	24.7	3.8

	ICD number	1971/72	
		Males	Females
All causes		239.5	67.4
Tuberculosis of respiratory system	010-012	2.3	0.6
Other infective and parasitic diseases	000.009 013-136	6.6	2.6
Neoplasms	140-239	1.2	0.5
Endocrine nutritional and metabolic diseases	240-279	2.9	1.0
Diseases of blood and blood forming organs	280-289	0.7	0.8
Mental disorders	290-315	20.1	9.8
Diseases of nervous system and sense organs	320-389	16.2	4.4
Hypertensive disease	400-404	6.4	1.4
Ischaemic heart disease	410-414	16.5	1.1
Other diseases of circulatory system	390-398 420-458	15.5	2.8
Influenza	470-474	8.2	2.2
Bronchitis, excluding acute bronchitis	490-492	27.6	3.2
Other diseases of respiratory system	460-466 480-486 493 500-519	18.5	5.7
Diseases of digestive system	520-577	15.5	3.0
Diseases of genito-urinary system	580-629	3.3	3.1
Complications of pregnancy, childbirth and the puerperium	630-678		5.6
Diseases of the skin and subcutaneous tissue	680-709	4.4	1.1
Arthritis and rheumatism except rheumatic fever	710-718	17.3	4.9
Other diseases of the musculo-skeletal system and connective tissue	720-738	9.1	1.9
Congenital anomalies	740-779	0.3	0.1
Symptom and ill-defined conditions	780-796	23.2	8.2
Accidents, poisonings and violence	N800-N999	23.8	3.7

Note: Figures are based on a 5 per cent sample of claimants up to 1968/69 and on a 2½ per cent sample from 1969/70.

[1] Invalidity benefit was introduced on 23 September 1971. [2] For a description of the population at risk for sickness benefit, see the introductory note on page 48. [3] 53 weeks.

Source: Department of Health and Social Security.

TABLE 53

Hospital and executive council services

England and Wales

	Unit	1965	1966	1967	1968	1969	1970	1971	1972	
									England	Wales
Hospital services										
In-patients [1]:										
Staffed beds [2]	Thousands	470	468	467	465	461	455	450	417	25
Average daily occupation of beds:										
All departments	,,	397	393	390	385	380	372	368	342	20
Psychiatric departments	,,	187	184	182	179	175	170	166	153	8
Persons on waiting lists [2]	,,	517	536	537	535	561	556	526	479	32
Discharges or deaths	,,	4,818	4,898	5,012	5,150	5,282	5,329	5,495	5,223	327
Out-patients [3]:										
New cases	,,	14,588	14,899	15,312	15,597	16,112	16,391	16,683	15,934	434
Total attendances	,,	44,869	45,247	46,145	46,824	47,661	48,096	48,707	46,290	1,699
Staff [4]:										
Medical, dental [5] [6] [16]	Number	19,483	20,142	21,058	21,928	22,724	23,301	24,559	24,414	1,301
Professional, technical [5]	,,	27,814	29,219	30,681	31,693	33,245	35,287	36,933	36,444	2,483
Nursing midwifery [17]:										
Whole-time	,,	179,899	184,212	188,888	188,767	188,639	189,401	194,802	193,564	13,064
Part-time	,,	67,013	74,463	79,235	82,873	90,604	100,995	110,130	108,847	6,835
Administrative, clerical [5] [7] [17]	,,	42,164	44,299	45,667	46,943	49,193	51,683	54,509	55,190	3,357
Mass radiography [17]	,,	683	690	672	617	546	476	412	387	..
Blood transfusion [17]	,,	2,253	2,326	2,442	2,546	2,639	2,698	2,818	2,847	95
Maintenance, domestic [5] [17]	,,	192,484	198,045	202,942	201,085	201,387	202,865	208,765	196,173	13,382
Cost of service (gross) [8]	£ million	679.1	747.8	818.3	894.7	987.7	1,137.6	1,320.6	1,449.6	88.1
Payments by patients [8]	,,	7.6	7.8	8.3	9.0	11.0	11.6	13.5	15.9	0.3
Paid out of public funds [8]	,,	671.5	740.0	810.0	885.7	976.7	1,126.0	1,307.1	1,433.7	87.8
Executive council services										
Medical services:										
Doctors on the list [9]	Number	20,014	19,832	19,837	19,957	20,133	20,357	20,633	19,775	1,269
Number of patients per doctor	,,	2,413	2,455	2,474	2,478	2,479	2,460	2,444	2,421	2,198
Paid to doctors [10]	£ million	88.6	94.4	110.1	119.4	127.8	151.8	167.6	176.9	10.8
Pharmaceutical services:										
Prescriptions dispensed	Million	244.3	262.0	271.2	267.4	264.2	266.6	266.5	256.3	19.6
Payments to pharmacists [11]	£ million	126.0	138.4	146.2	151.7	163.2	179.9	201.9	210.7	16.7
Payments by patients [12]	,,	1.9	—	—	8.5	15.8	15.4	20.4	21.5	1.5
Paid out of public funds [12]	,,	124.1	—	—	143.2	147.4	164.5	181.5	189.2	15.2
Average total cost per prescription	£	0.516	0.528	0.539	0.567	0.618	0.675	0.758	0.822	0.853
Dental services:										
Dentists on the list [13]	Number	10,405	10,416	10,461	10,593	10,659	10,843	10,962	10,750	459
Courses of treatment completed and emergency cases [14]	Thousands	17,670	18,430	19,411	20,066	20,226	20,748	22,038	22,452	966
Payments to dentists	£ million	59.0	65.5	69.6	72.7	77.5	90.3	102.5	103.5	4.6
Payments by patients	,,	11.0	11.5	12.2	13.7	15.2	16.5	21.4	24.7	1.1
Paid out of public funds	,,	47.8	54.0	57.4	59.0	62.3	73.8	81.1	78.8	3.5
Average gross cost per course and case	£	3.3	3.6	3.6	3.6	3.8	4.4	4.7	4.6	4.7
General ophthalmic services:										
Sight tests, given [15]	Thousands	6,115	6,213	6,451	6,633	6,722	6,767	6,831	6,514	383
Pairs of glasses paid for	,,	5,164	5,250	5,486	5,688	5,783	5,663	5,110	4,136	275
Cost of services (gross)	£ million	19.0	19.6	20.6	22.5	24.6	26.0	26.7	28.6	1.5
Payments by patients	,,	7.6	7.7	8.1	8.4	9.2	10.4	12.4	13.2	0.8
Paid out of public funds:										
For sight testing	,,	5.7	5.8	6.1	7.1	7.8	8.9	10.1	10.1	0.6
For dispensing	,,	5.6	6.1	6.4	7.0	7.6	6.7	4.2	5.3	0.1

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[1] England figures for 1972 are not comparable with previous years. [2] At 31 December. [3] At consultant and general practitioner clinics and accident and emergency departments. [4] Figure relates to 30 September each year. [5] Total whole-time equivalents. [6] Excluding officers holding locum appointments and those to whom paragraphs 89, 94 and 107 of the Medical and Dental Staff Terms and Conditions of Service apply. [7] Including staff at regional hospital board headquarters. [8] Estimated from financial year figures. 'Gross cost' and 'payments out of public funds' include central purchases as from 1 April 1962. [9] Principals providing unrestricted services as at 1 October. [10] A new system of remunerating general medical practitioners was partially implemented with effect from 1 October 1966 and fully implemented with effect from 1 April 1967. [11] The cost of prescriptions dispensed during the calendar year as certified by the Pricing Bureaux. [12] Charges were abolished 1 February 1965 and re-introduced 10 June 1968. [13] At 30 September from 1965; previously at 31 December. All assistants are included. [14] Number scheduled for payment. [15] Number of sight tests paid for by executive councils in the period and not those carried out. [16] The whole-time equivalent of consultants known to have maximum part-time contracts is now counted as 1 whereas in previous years it was counted as 0.8. In order to facilitate comparison with earlier years the whole-time equivalent under the previous method of counting would have been England 22,901, Wales 1,271. [17] Including for Wales from 1971, headquarters' staff of hospital boards.

Sources: Department of Health and Social Security; Welsh Office.

TABLE 54

Hospital and executive council services

Scotland

	Unit	1964	1965	1966	1967	1968	1969	1970	1971	1972
Hospital services										
In-patients:										
Staffed beds[1]	Thousands	62.6	62.7	62.3	62.6	63.3	63.1	63.0	62.8	62.5
Average daily occupation of beds:										
All departments	"	53.3	54.0	53.6	53.6	54.0	55.3	53.5	53.3	52.9
Mental and mentally deficient	"	24.9	25.3	25.1	25.0	25.3	26.4	25.0	25.3	24.5
Discharges or deaths	"	623	637	637	657	679	693	699	722	727
Out-patients[2]:										
New cases	"	2,547	2,593	2,543	2,599	2,718	2,835	2,933	3,051	2,892
Total attendances	"	7,788	7,983	7,972	8,180	8,357	8,488	8,619	9,020	8,842
Medical and dental staff[1][3]:										
Whole-time	Number	2,581	2,785	2,795	2,995	3,051	3,136	3,332	3,544	3,739
Part-time	"	1,225	1,231	1,195	1,240	1,339	1,294	1,438	1,376	1,511
Professional and technical staff[1]:										
Whole-time	"	3,732	3,888	4,044	4,420	4,603	4,902	5,083	5,315	5,569
Part-time	"	387	429	470	534	573	613	721	871	991
Nursing and midwifery staff[1]:										
Whole-time	"	25,270	26,251	26,532	27,733	27,697	27,671	28,238	29,858	31,452
Part-time	"	8,130	8,853	9,454	10,950	11,686	13,122	14,859	16,357	17,272
Administrative and clerical staff[1]:										
Whole-time	"	4,216	4,382	4,407	4,741	4,917	5,135	5,877	6,179	6,577
Part-time	"	221	273	291	403	500	636	814	935	997
Domestic, transport, etc. staff[1]:										
Whole-time	"	18,884	19,098	19,293	19,721	19,808	19,816	19,659	19,985	20,222
Part-time	"	7,181	7,456	7,773	8,504	8,821	9,226	9,824	10,538	11,190
Cost of services (gross)[4]	£ million	77.8	84.8	95.0	105.4	113.4	131.0	154.9	179.7	209.2
Payments by patients[4]	"	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7
Payments out of public funds[4]	"	77.2	84.2	94.4	104.8	112.8	130.0	154.2	179.0	208.5
Executive council services										
Medical services										
Doctors on the list[5]:										
Principals	Number	2,652	2,594	2,570	2,584	2,567	2,582	2,608	2,641	2,713
Assistants	"	109	100	90	69	81	63	62	55	49
Average number of patients per principal doctor	"	2,013	2,066	2,089	2,086	2,106	2,102	2,087	2,061	2,005
Payments to doctors	£ million	10.1	10.9	11.1	12.5	14.1	15.0	17.9	19.5	22.0
Pharmaceutical services										
Prescriptions dispensed	Million	22.0	25.6	27.5	28.2	28.5	28.2	28.9	27.9	29.1
Payments to pharmacists (gross)	£ million	11.4	13.8	15.2	16.4	17.9	19.2	20.9	22.2	27.2
Average gross cost per prescription[6]	£	0.520	0.539	0.554	0.581	0.628	0.680	0.725	0.800	0.938
Dental services										
Dentists on list[7]	Number	1,065	1,053	992	985	986	1,001	1,003	1,011	1,042
Number of courses of treatment completed	Thousands	1,671	1,682	1,860	1,831	1,833	1,841	1,891	1,994	2,102
Payments to dentists (gross)	£ million	6.0	6.0	6.8	7.1	7.3	8.3	9.0	10.0	11.3
Payments by patients	"	1.1	1.1	1.2	1.2	1.3	1.5	1.6	2.1	2.3
Payments out of public funds	"	4.9	4.9	5.6	5.9	6.0	6.4	7.4	7.9	9.0
Average gross cost per course	£	3.4	3.4	2.9	2.9	3.0	3.2	3.5	3.9	3.9
Supplementary ophthalmic services										
Number of sight tests given	Thousands	546	550	555	571	579	583	594	601	578
Number of pairs of glasses supplied	"	522	528	531	549	557	570	550	511	417
Cost of services (gross)	£ million	1.7	1.9	1.9	2.0	2.1	2.3	2.3	2.5	2.4
Payments by patients	"	0.7	0.8	0.8	0.8	0.8	0.9	0.9	1.2	1.3
Payments out of public funds:										
For sight testing and dispensing	"	1.0	1.1	1.1	1.2	1.3	1.4	1.4	1.3	1.1

[1] At 30 September. [2] At out-patient, casualty and ancillary departments. [3] Figures exclude officers holding Honorary and locum appointments. [4] Estimated from financial year figures. [5] At 31 December. [6] Estimated from actual cost of prescriptions dispensed. The series is not necessarily in phase with the payments made to pharmacists during each year. [7] Assistants are excluded from 1966 onwards.

Source: Scottish Home and Health Department.

Hospital and general health services

Northern Ireland

TABLE 55

	Unit	1964	1965	1966	1967	1968	1969	1970	1971	1972
Hospital services										
In-patients:										
Beds available[1]	Number	17,177	17,241	17,181	17,187	17,484	17,394	17,339	17,375	17,644
Average daily occupation of beds	Per cent	86.2	87.5	88.1	87.5	86.2	86.8	87.0	83.1	81.3
Discharges or deaths	Thousands	181	189	197	203	208	213	218	219	226
Out-patients[2]:										
New cases	,,	374	385	417	448	470	499	515	519	529
Total attendances	,,	1,107	1,121	1,202	1,293	1,381	1,396	1,438	1,451	1,468
Medical and dental staff[3]										
Whole-time	Number	639	666	676	682	702	744	826	812	882
Part-time	,,	310	312	359	376	393	407	420	444	444
Professional and technical staff[3] [4]	,,	882	1,018	1,090	1,125	1,164	1,245	1,319	1,403	1,457
Nursing and midwifery staff[3]										
Whole-time	,,	7,165	7,738	7,947	8,248	8,270	9,517	8,905	9,303	9,758
Part-time	,,	433	584	730	842	849	1,131	1,311	1,589	1,936
Administrative and clerical staff[3]	,,	1,281	1,326	1,404	1,494	1,354	1,601	1,733	1,839	2,008
Mass radiography[3]	,,	9	9	9	8	9	9	8	8	8
Blood transfusion staff[3]	,,	68	75	76	76	85	82	79	77	85
Maintenance, transport and domestic staff[3]:										
Whole-time	,,	6,455	6,541	6,667	6,819	6,945	7,050	7,207	7,370	7,721
Part-time	,,	909	957	1,104	1,175	1,151	1,337	1,429	1,662	1,931
Cost of services (gross)	£ thousand	22,218	25,038	27,605	29,943	32,860	36,064	42,751	48,908	55,299
Payments by patients	,,	299	330	343	360	367	383	409	429	435
Payments out of public funds	,,	21,919	24,708	27,262	29,583	32,493	35,681	42,342	48,479	54,864
General health services										
Medical services										
Doctors (principals) on the list[5]	Number	750	747	750	753	746	745	747	759	751
Number of patients per doctor	,,	1,982	2,001	2,014	2,027	2,069	2,083	2,091	2,071	2,095
Payments to doctors	£ thousand	2,459	2,603	2,891	3,130	3,664	3,738	3,950	4,900	5,189
Pharmaceutical services										
Prescription forms dispensed	Thousands	5,149	6,019	6.580	6,595	6.717	6,606	6,810	6,576	6,720
Number of prescriptions	,,	7,313	8,954	10,144	10,299	10,487	10,157	10,533	10,148	10,504
Payments to pharmacists	£ thousand	4,275	5,256	5,961	6,231	6,867	7,377	8,118	8,700	9,826
Payments by patients	,,	744	64	—	—	270	559	559	702	766
Payments out of public funds	,,	3,531	5,192	5,961	6,231	6,597	6,818	7,559	7,998	9,060
Average gross cost per prescription	£	0.585	0.587	0.587	0.605	0.660	0.725	0.775	0.857	0.935
Dental services										
Dentists on the list[1]	Number	309	300	317	325	334	332	329	328	322
Number of courses of treatment completed	Thousands	491	511	539	574	597	599	619	635	657
Payments to dentists	£ thousand	1,858	1,972	2,247	2,433	2,556	2,768	3,322	3,626	3,577
Payments by patients	,,	267	277	291	313	355	384	420	581	679
Payments out of public funds	,,	1,591	1,695	1,956	2,119	2,200	2,337	2,903	3,046	2,898
Average gross cost per course	£	3.8	3.9	4.2	4.2	4.3	4.5	5.3	4.8	5.4
Supplementary ophthalmic services										
Number of sight tests given[6]	Thousands	133	137	142	149	151	152	153	156	137
Number of pairs of glasses supplied	,,	137	143	147	154	157	157	149	142	117
Cost of services (gross)	£ thousand	434	431	496	525	562	593	629	664	603
Payments by patients	,,	167	166	181	193	198	208	242	290	317
Payments out of public funds	,,	267	265	315	332	365	384	386	373	286

[1] At 31 December. [2] At out-patient, casualty and ancillary departments. [3] At 30 September. [4] Figures for medical, dental, professional and technical officers holding part-time appointments are not included. [5] At 31 March. [6] Excluding sight tests given in hospitals and under the school health service.

Source: Ministry of Health and Social Services.

National health service: manpower summary

Great Britain

TABLE 56

Number or whole-time equivalent

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Hospital services											
Hospital medical staff: Total [1] [2]	..	..	..	22,123	22,802	23,791	24,778	25,674	26,451	27,867	29,360
Consultant	..	..	..	8,042	8,306	8,586	8,807	9,070	9,347	10,074	10,510
Senior hospital medical officer with allowance	..	..	.	174	134	115	111	101	97	87	81
Senior hospital medical officer without allowance	..	.	..	663	501	426	376	341	311	287	276
Medical assistant	..	..	..	72	512	755	875	951	991	1,032	1,060
Senior registrar	..	..	..	1,471	1,473	1,526	1,612	1,722	1,835	1,987	2,144
Registrar	..	..	..	4,627	4,878	5,059	5,160	5,288	5,394	5,518	5,591
Junior hospital medical officer	..	..	..	507	198	68	44	23	22	12	7
Senior house officer	..	..	..	3,694	3,920	4,327	4,862	5,236	5,504	5,879	6,573
House officer	..	..	..	2,832	2,844	2,885	2,893	2,914	2,919	2,965	3,085
Other staff	..	..	..	43	36	45	38	28	33	26	33
Hospital dental staff: Total [1] [2]	..	..	..	663	687	761	800	840	850	904	938
Consultant	..	..	..	229	238	254	274	289	305	325	333
Senior hospital dental officer with allowance	..	..	..	23	27	20	15	13	12	12	12
Senior hospital dental officer without allowance	..	..	..	84	75	67	64	56	54	51	47
Assistant dental surgeon	..	.	..	5	9	16	26	37	45	52	60
Senior registrar	..	..	..	48	53	64	62	61	68	76	86
Registrar	..	..	..	105	111	122	118	135	135	141	141
Senior house officer	..	..	..	54	49	67	73	75	73	92	97
Dental house officer	..	..	..	101	105	127	145	152	136	137	143
Other staff	..	..	..	14	20	24	24	22	21	20	19
Hospital nursing staff: Total [3]	242,248	244,815	251,300	264,683	276,858	288,438	292,231	300,598	313,847	331,190	350,330
Registered nurses	82,922	84,130	85,792	89,069	92,762	94,764	96,892	99,754	103,123	105,893	108,592
Student nurses	62,349	62,692	61,956	62,635	62,365	62,700	59,372	56,568	54,491	55,801	58,197
Enrolled nurses	19,019	20,476	21,804	28,999	37,293	40,803	43,312	45,544	48,161	51,067	54,083
Pupil nurses	7,934	9,604	10,940	13,401	16,653	19,390	21,208	22,108	23,254	25,182	27,967
Other nurses	70,024	67,913	70,808	70,579	67,785	70,781	71,447	76,624	84,818	93,247	101,491
Hospital midwifery staff: Total [3]	15,315	15,736	16,539	17,333	17,803	18,368	18,792	19,438	19,601	19,934	20,680
State certified midwives	9,261	9,910	10,521	11,214	11,596	12,143	12,567	13,028	13,675	14,307	14,855
Pupil midwives	6,054	5,826	6,018	6,119	6,207	6,225	6,225	6,410	5,926	5,627	5,825
Hospital professional and technical staff [1] [3]	27,752	28,963	30,153	31,659	33,221	34,941	36,132	37,930	39,905	42,092	44,328
Hospital ancillary staff: [3]	236,295	235,839	238,331	241,037	248,062	255,307	255,013	257,351	260,249	270,154	274,189
Hospital administrative and clerical staff [1] [3]	37,679	38,712	39,840	41,767	43,565	45,105	46,200	48,392	50,526	53,565	57,140
Regional Hospital Boards headquarters staff [3]	4,558	5,057	5,435	5,755	6,159	6,432	6,926	7,314	8,103	9,374	9,736
Mass radiography units and blood transfusion centres staff [3]	3,165	3,282	3,293	3,414	3,538	3,664	3,735	3,762	3,857	3,933	4,042

See footnotes on page 69.

Source: Department of Health and Social Security

National health service: manpower summary

Great Britain

TABLE 56 (*continued*)

Number or whole-time equivalent

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Executive Council services [4]											
General medical practitioners											
Total	25,132	25,024	24,723	24,260	24,010	24,005	24,107	24,239	24,458	24,668	25,184
Unrestricted principals	22,979	22,988	22,887	22,624	22,404	22,418	22,529	22,727	22,961	23,252	23,724
Restricted principals	708	698	662	655	632	599	569	539	497	455	423
Assistants	1,146	1,078	965	813	820	834	833	741	727	657	632
Trainees	299	260	209	168	154	154	176	232	273	304	405
General dental practitioners:											
Total [5]	11,676	11,640	11,593	11,572	11,575	11,570	11,704	11,761	11,936	12,054	12,332
Principals	. .	10,104	10,452	10,509	10,580	10,747	11,008	11,182	11,405	11,592	11,911
Assistants	. .	1,536	1,141	1,063	995	823	696	579	531	462	421
Ophthalmic medical practitioners [6]	963	905	921	887	953	939	931	950	973	986	988
Ophthalmic opticians [6]	6,844	6,640	6,567	6,197	5,846	5,814	5,679	5,557	5,467	5,384	5,281
Dispensing opticians [6]	1,078	1,085	1,101	1,120	1,098	1,142	1,118	1,172	1,262	1,310	1,358
Executive Councils staff [1] [2]	. .	. .	4,326	4,467	4,866	5,029	5,239	5,266	5,275	5,354	5,609
Dental Estimates Board staff [1] [2]	1,335	1,376	1,410	1,435	1,401	1,335	1,298	1,387	1,460	1,476	1,450
Joint Pricing Committees staff [1] [7]	1,845	1,866	1,922	2,102	2,119	2,159	2,135	2,266	2,179	2,201	2,146
Local authority health services [1] [8]											
Nursing staff											
Home nurses	. .	8,332	8,665	8,892	9,146	9,369	9,656	9,828	10,234	10,769	11,359
Health visitors [9]	. .	6,064	6,227	6,369	6,427	6,403	6,495	6,602	6,982	7,279	7,608
Midwives	. .	5,927	5,922	5,921	5,783	5,685	5,393	5,159	4,956	4,852	4,654
Other general nursing staff	. .	2,186	2,336	2,672	2,919	3,229	3,385	3,612	3,736	4,218	4,983

[1] Whole-time equivalent. [2] At 30 September. [3] At 30 Setpember except for Scotland in 1966 which is at 31 March. [4] At 1 October. [5] At 31 December prior to 1965 at 30 September thereafter. [6] At 31 December. [7] Drug Accounts Committee in Scotland. At 30 September for England and Wales and at 30 November for Scotland (31 December in 1962). [8] At 31 December; from 1966 at 30 September for England and Wales. [9] In 1969 mental health visitors for Scotland not included; there were 38 in 1968.

Source: Department of Health and Social Security.

Distribution of hospitals and hospital beds by size of hospital and broad type

Great Britain
At 30 June

TABLE 57

Number

	1959[1]	1963[1]	1964[1]	1965[1]	1966	1967	1968	1969	1970	1971	1972
	Hospitals										
All hospitals Total	3,027	2,953	2,935	2,938	2,921	2,885	2,890	2,857	2,808	2,760	2,748
with under 50 beds . .	1 251	1,178	1,165	1,165	1,151	1,122	1,129	1,077	1,016	998	1,000
50-249 beds . .	1,226	1,231	1,215	1,222	1,213	1,202	1,192	1,204	1,224	1,194	1,173
250-499 beds . .	291	292	295	288	295	299	300	303	297	301	303
500-999 beds . .	153	158	164	168	173	175	181	186	190	190	199
1,000-1,999 beds . .	77	72	74	74	72	72	74	78	75	73	70
2,000 and over beds . .	29	22	22	21	17	15	14	9	6	4	3
Non-psychiatric hospitals: Total	2,653	2,561	2,543	2,542	2,522	2,481	2,483	2,453	2,397	2,346	2,317
with under 50 beds . .	1,177	1,102	1,090	1,087	1,071	1,039	1,043	996	934	913	905
50-249 beds . .	1,118	1,115	1,101	1,109	1,099	1,086	1,075	1,088	1,101	1,069	1,044
250-499 beds . .	254	246	249	242	249	253	257	258	252	252	247
500-999 beds . .	92	92	95	96	98	96	101	104	102	104	114
1,000-1,999 beds . .	12	6	8	8	5	7	7	7	8	8	7
Psychiatric hospitals: Total . . .	374	392	392	396	399	404	407	404	411	414	431
with under 50 beds . .	74	76	75	78	80	83	86	81	82	85	95
50-249 beds . .	108	116	114	113	114	116	117	116	123	125	129
250-499 beds . .	37	46	46	46	46	46	43	45	45	49	56
500-999 beds . .	61	66	69	72	75	79	80	82	88	86	85
1,000-1,999 beds . .	65	66	66	66	67	65	67	71	67	65	63
2,000 and over beds . .	29	22	22	21	17	15	14	9	6	4	3
	Allocated beds										
All hospitals: Total	548,676	533,404	537,151	537,210	534,009	532,898	533,001	528,917	524,682	516,097	509,926
with under 50 beds . .	32,063	31,099	31,064	30,829	30,873	30,597	30,711	28,358	27,486	27,194	27,390
50-249 beds . .	141,271	141,309	140,330	141,917	140,691	139,819	138,003	136,697	140,143	137,177	134,483
250-499 beds . .	101,208	102,751	103,107	101,672	104,444	106,410	107,764	106,883	106,242	108,374	108,517
500-999 beds . .	106,656	111,553	113,807	116,203	120,141	122,140	123,268	127,897	130,928	130,274	134,910
1,000-1,999 beds . .	99,752	97,765	100,473	100,560	100,533	101,164	102,801	109,302	106,823	104,466	98,330
2,000 and over beds . .	67,726	48,927	48,370	46,029	37,327	32,768	30,454	19,780	13,060	8,612	6,296
Non-psychiatric hospitals: Total	318,212	309,542	312,769	313,193	313,221	314,210	317,129	316,245	316,293	314,635	314,002
with under 50 beds . .	30,056	29,086	29,099	28,827	28,732	28,438	28,401	26,262	25,365	24,976	24,797
50-249 beds . .	126 823	126,450	126,014	127,827	126,440	125,268	123,138	122,570	124,933	121,677	119,114
250-499 beds . .	87,181	85,245	85,950	84,462	87,129	88,995	91,636	90,338	89,579	89,966	87,660
500-999 beds . .	60,422	62,000	62,817	63,335	65,187	63,714	65,470	68,600	66,787	68,000	73,515
1,000-1,999 beds . .	13,730	6,671	8,889	8,742	5,733	7,795	8,484	8,475	9,629	10,016	8,916
Psychiatric hospitals Total . . .	230,464	223,862	224,382	224,017	220,788	218,688	215,872	212,672	208,389	201,462	195,924
with under 50 beds . .	2,007	2,013	1,965	2,002	2,141	2,159	2,310	2,096	2,121	2,218	2,593
50-249 beds . .	14,448	14,769	14,316	14,090	14,251	14,551	14,865	14,127	15,210	15,500	15,369
250-499 beds . .	14,027	17,506	17,157	17,210	17,315	17,415	16,128	16,545	16,663	18,408	20,857
500-999 beds . .	46,234	49,553	50,990	52,868	54,954	58,426	57,798	59,297	64,141	62,274	61,395
1,000-1,999 beds . .	86,022	91,094	91,584	91,818	94,800	93,369	94,317	100,827	97,194	94,450	89,414
2,000 and over beds . .	67,726	48,927	48,370	46,029	37,327	32,768	30,454	19,780	13,060	8,612	6,296

[1] Figures for the years before 1966 relate to hospital sizes of 50 beds, 51-250 beds, 251-500 beds, 501-1,000 beds, 1,001-2,000 beds and over 2,000 beds.

Source: Department of Health and Social Security

NHS hospitals: selected diagnoses of patients treated in non-psychiatric departments

Great Britain

TABLE 58

Thousands

Diagnostic group		Code numbers [1]	1961	1968	1969	1970	1971
All causes:	Total		4,327.1	5,216.7	5,452.1	5,509.5	5,661.8
	Males		1,800.6	2,136.5	2,195.6	2,197.7	2,247.5
	Females		2,526.5	3,080.2	3,256.5	3,311.8	3,414.3
Tuberculosis	Total	010-019	52.0	29.7	28.1	26.4	24.3
	Males		31.1	19.1	17.6	16.5	14.2
	Females		20.9	10.6	10.5	10.0	10.1
Malignant neoplasms	Total	140-209	229.1	280.2	294.2	307.3	322.4
	Males		117.2	142.3	149.7	156.0	163.2
	Females		112.0	137.8	144.5	151.3	159.2
Benign and unspecified neoplasms	Total	210-239	121.4	152.4	148.6	140.8	138.3
	Males		36.7	40.9	38.0	35.7	35.9
	Females		84.7	111.5	110.6	105.1	102.4
Endocrine metabolic and nutritional diseases	Total	240-279	83.2	92.6	94.3	93.8	99.1
	Males		28.1	33.4	35.2	34.5	38.1
	Females		55.0	59.2	59.1	59.2	61.0
Diseases of nervous system	Total	320-358	69.9	89.8	91.0	94.1	95.8
	Males		33.9	44.2	43.7	45.6	47.4
	Females		36.0	45.5	47.3	48.4	48.4
Diseases of the heart, including rheumatic fever and hypertensive disease	Total	390.429	194.4	261.7	272.4	272.9	293.6
	Males		103.1	147.8	155.2	155.8	168.0
	Females		91.2	113.9	117.1	117.0	125.6
Diseases of circulatory system	Total	430-459	210.7	248.4	250.4	251.5	264.0
	Males		98.5	116.5	116.6	117.9	124.6
	Females		112.2	132.0	133.8	133.7	139.4
Diseases of respiratory system	Total	460-519	521.0	545.2	545.2	526.3	502.9
	Males		286.3	306.6	307.7	296.7	285.6
	Females		234.7	238.7	237.5	229.5	217.3
Diseases of digestive system	Total	520-577	525.4	558.4	561.0	553.3	565.8
	Males		290.5	315.7	317.8	307.6	311.8
	Females		235.0	242.7	243.2	245.8	254.0
Diseases of urinary system	Total	580-599	69.2	89.6	94.8	93.9	93.4
	Males		33.8	44.2	46.8	47.0	46.1
	Females		35.3	45.5	48.0	46.9	47.3
Deliveries and disorders of pregnancy, childbirth and puerperium	Females	630-678 [2]	705.6	890.8	1,015.9	1,045.8	1,080.5
Diseases of musculo-skeletal system	Total	710-738	155.3	178.2	185.0	188.1	202.4
	Males		74.1	81.8	84.5	85.3	90.7
	Females		81.1	96.2	100.5	102.8	111.7
Fractures, dislocations and sprains	Total	N800-848	167.5	195.0	199.5	206.3	211.5
	Males		97.0	112.6	114.7	115.6	118.1
	Females		70.5	82.5	84.8	90.7	93.4
Other injuries and reactions	Total	N850-999	241.2	330.7	362.9	366.0	379.3
	Males		155.4	197.1	214.6	214.0	221.8
	Females		85.8	133.6	148.3	152.1	157.5
Other causes	Total		981.3	1,273.8	1,308.9	1,343.0	1,388.5
	Males		415.0	534.1	553.6	569.5	582.0
	Females		566.6	739.6	755.3	773.5	806.5

[1] Code numbers refer to the Eighth Revision (1967) of the *International Statistical Classification of Diseases, Injuries and Causes of Death*. Figures prior to 1968 are based on Seventh Revision coding adjusted to the new classification. [2] Figures prior to 1969 exclude deliveries for Scotland.

Source: Department of Health and Social Security; Office of Population Censuses and Surveys; Scottish Home and Health Department

Executive council services: general dental services

Analysis of numbers of courses of treatment and cases of emergency treatment by principal type of treatment[1]

Great Britain

TABLE **59**

Thousands

	1963	1964[2]	1965	1966	1967	1968[2]	1969	1970	1971	1972
Courses of treatment and cases of emergency treatment: Total[3]	17,633	18,942	19,379	20,182	21,007	22,016	22,069	22,653	23,959	25,519
Diagnosis:										
Examination and report	14,971	16,266	16,892	17,449	18,391	19,394	19,577	20,196	21,207	22,223
X-ray and report	1,971	2,241	2,410	2,655	2,861	3,119	3,213	3,430	3,665	3,911
Conservation:										
Scaling and gum treatment (adults)	5,405	5,909	6,220	6,716	6,907	7,211	7,123	7,442	7,917	8,258
Other periodontal treatment[4]	55	61	63	90	94	112	109	123	119	139
Fillings of permanent teeth	8,152	8,649	8,775	9,184	9,977	10,450	10,453	10,844	11,520	12,126
number of teeth	*27,558*	*28,507*	*28,467*	*29,011*	*29,027*	*30,604*	*31,083*	*32,522*	*32,718*	*32,513*
Fillings of deciduous teeth	882	971	999	1,073	1,148	1,263	1,333	1,408	1,451	1,578
number of teeth	*1,878*	*2,054*	*2,070*	*2,225*	*2,332*	*2,593*	*2,748*	*2,926*	*2,976*	*3,249*
Root treatment	200	219	245	259	283	326	350	397	418	446
Inlays	125	132	136	140	148	156	140	134	118	96
Crowning	143	163	187	201	251	302	325	383	422	463
Extractions:										
Permanent teeth[5]	4,065	4,081	3,887	3,832	2,930	2,742	2,577	2,562	2,803	2,894
number of teeth	*10,677*	*10,783*	*9,867*	*9,360*	*9,281*	*8,886*	*8,127*	*7,897*	*8,121*	*7,812*
Deciduous teeth	. .	. .	. .	. .	1,063	1,139	1,134	1,160	1,156	1,195
number of teeth	*2,026*	*2,011*	*1,980*	*1,930*	*2,068*	*2,210*	*2,198*	*2,235*	*2,246*	*2,322*
Removal of cysts, buried roots, impacted teeth, etc.	67	67	71	75	76	79	75	76	71	73
General anaesthetics	1,603	1,549	1,477	1,399	1,455	1,456	1,405	1,396	1,392	1,300
Dentures:										
Plastic and vulcanite										
Supply	1,721	1,817	1,795	1,788	1,837	1,916	1,827	1,737	1,929	1,643
Relining	179	195	199	182	186	177	170	167	177	159
Repairs and additions	1,404	1,470	1,471	1,511	1,475	1,443	1,374	1,334	1,299	1,301
Metal	36	39	38	38	47	55	56	65	67	73
Orthodontic treatment[6]	81	91	94	98	96	107	106	116	129	158
Cases of emergency treatment included in courses of treatment and cases of emergency treatment: Total[7]	2,232	2,224	2,126	2,034	2,020	1,984	1,848	1,797	1,825	1,805
Extractions (decidous and permanent teeth combined)	1,125	1,080	978	856	706	833	746	718	794	878
General anaesthetics	612	568	517	435	445	422	382	360	344	351
Denture repairs	1,033	1,080	1,081	1,118	1,094	1,081	1,030	1,006	948	977

[1] A course, or a case of emergency treatment, including more than one type of treatment is counted against each type. [2] 53 weeks in the case of England and Wales. [3] Including courses of treatment or cases of emergency treatment which may cover treatments not shown separately below. [4] Including gingivectomy and associated treatments. (Prior to 1966 this item was described as prolonged gum treatment and gingivectomy.) [5] Including treatment for deciduous teeth prior to 1967, after which the sub-division is shown. [6] Relates to the number of estimates including orthodontic and/or repairs to orthodontic appliances. Treatment given for orthodontic purposes but not itself proper to Item 24 of the Scale of Fees is included under its appropriate type in the Scale. [7] Cases of emergency treatment included in the courses of treatment. The Scottish component of the number of emergency denture repairs has been estimated.

Source: Department of Health and Social Security.

TABLE 60

Notifications of infectious diseases

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
United Kingdom											
Diphtheria	17	33	20	25	20	6	21	13	22	17	4
Typhoid and paratyphoid fevers	307	828	1,041	1,094	286	266	243	378	381	245	238
Scarlet fever	17,307	19,576	22,673	28,982	23,183	21,323	17,317	18,662	14,402	13,878	12,181
Whooping cough	10,281	40,842	34,243	14,498	21,814	37,815	19,073	6,132	19,788	19,365	2,411
Smallpox	66	—	—	—	62	2	1	—	—	—	3
Dysentery	38,447	38,328	25,640	33,813	26,287	26,951	23,962	28,107	14,213	15,232	12,851
Tuberculosis: Total	24,751	22,582	20,972	19,333	17,508	15,800	15,382	14,541	14,167	13,757	13,074
Respiratory	21,340	19,355	17,774	16,231	14,717	13,194	12,695	11,689	11,377	10,799	10,332
Other	3,411	3,227	3,198	3,102	2,791	2,606	2,687	2,852	2,790	2,958	2,742
Acute poliomyelitis [1]	471	55	39	94	26	23	36	14	8	8	8
England and Wales [2]											
Diphtheria	16	33	20	25	20	6	15	13	22	17	4
Typhoid and paratyphoid fevers	256	589	349	968	242	230	207	356	361	222	206
Scarlet fever	15,306	17,437	20,127	26,723	21,226	19,302	14,897	16,091	13,145	12,485	11,201
Whooping cough	8,348	34,737	31,594	12,945	19,417	33,531	17,367	4,994	16,597	16,844	2,069
Smallpox	66	—	—	—	62	2	1	—	—	—	3
Dysentery	30,924	31,759	20,198	26,167	21,559	22,044	19,487	22,109	10,765	10,676	9,040
Ophthalmia neonatorum	1,017	970	832	727	612	606	588	434	464	428	358
Tuberculosis [3] : Total	20,661	18,950	17,599	16,103	14,601	13,206	12,954	12,165	11,901	11,697	11,073
Respiratory	17,975	16,343	15,019	13,552	12,355	11,023	10,681	9,675	9,475	9,119	8,689
Other	2,686	2,607	2,580	2,551	2,246	2,183	2,273	2,490	2,426	2,578	2,384
Acute poliomyelitis [1]	271	51	37	91	23	19	24	10	6	7	5
Scotland											
Diphtheria	—	—	—	—	—	—	6	—	—	—	—
Typhoid and paratyphoid fevers	48	236	687	120	41	35	34	20	17	23	30
Erysipelas	223	197	194	177	135	139	151	172	151	137	120
Scarlet fever	1,489	1,646	1,767	1,438	1,390	1,264	1,341	1,613	793	743	570
Whooping cough	863	5,683	2,189	1,016	1,864	3,642	900	474	2,715	2,075	230
Smallpox	—	—	—	—	—	—	—	—	—	—	—
Dysentery	6,939	6,152	5,058	7,083	4,274	4,523	3,736	5,310	3,032	4,135	3,472
Ophthalmia neonatorum	76	75	47	33	40	30	32	35	42	42	46
Pneumonia [4]	6,066	6,675	4,098	3,703	4,208	3,792	3,592	3,727	3,521	2,437	3,364
Puerperal fever and pyrexia	460	396	267	275	291	145	99	90	59	46	52
Tuberculosis [3] [5] : Total	3,364	3,024	2,831	2,610	2,429	2,178	2,056	2,043	1,894	1,736	1,719
Respiratory	2,800	2,536	2,334	2,189	1,994	1,834	1,739	1,725	1,602	1,416	1,406
Other	564	488	497	421	435	344	317	318	292	320	313
Acute poliomyelitis [1]	165	3	2	3	2	3	1	1	2	1	3
Northern Ireland											
Diphtheria	1	—	—	—	—	—	—	—	—	—	—
Typhoid and paratyphoid fevers	3	3	5	6	3	1	2	2	3	—	2
Scarlet fever	512	493	779	821	567	757	1,079	958	464	650	410
Whooping cough [6]	1,070	422	460	537	533	642	806	664	476	446	112
Smallpox	—	—	—	—	—	—	—	—	—	—	—
Dysentery	584	417	384	563	454	384	739	688	416	421	339
Tuberculosis: Total	726	608	542	620	478	416	372	333	372	324	282
Respiratory	565	476	421	490	368	337	275	289	300	264	237
Other	161	132	121	130	110	79	97	44	72	60	45
Acute poliomyelitis [1]	35	1	—	—	1	1	11	3	—	—	—

[1] Including acute polioencephalitis. [2] The figures show the corrected number of notifications, incorporating revisions of diagnosis, either by the notifying medical practitioner or by the medical superintendent of the infectious diseases hospital. Cases notified in Port Health Districts are excluded. [3] Formal notifications of new cases only. [4] Acute primary and acute influenzal. [5] From 1970 onwards the returns for Tuberculosis show confirmed cases only. In previous years the figures relate to cases notified. [6] Up to end June 1968, only the first case in a household had to be notified, unless a period of three months intervened. All cases notified from 1 July 1968.

Sources: Office of Population Censuses and Surveys; Scottish Home and Health Department; General Register Office (Northern Ireland)

TABLE 61

Industrial diseases in Great Britain

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Cases reported											
Total	713	762	911	734	666	655	769	692	642	628	571
Lead poisoning	80	93	108	101	80	92	107	118	70	123	85
Other poisoning	16	16	29	15	14	27	62	55	44	29	25
Anthrax	9	16	8	9	7	13	7	4	3	–	–
Epitheliomatous ulceration	183	124	155	137	108	81	83	111	92	70	36
Chrome ulceration	130	200	262	167	133	131	146	121	89	89	130
Compressed air illness	14	54	23	16	22	9	3	2	3	13	–
Gassing	281	259	326	289	302	302	361	281	341	304	295
Deaths reported											
Total	31	22	18	14	11	18	14	17	13	13	12
Lead poisoning	–	–	–	–	–	–	–	–	–	–	–
Other poisoning	3	1	–	2	–	1	1	1	–	–	–
Anthrax	–	1	–	2	–	1	1	1	–	–	–
Epitheliomatous ulceration	9	4	3	2	1	–	3	5	2	3	2
Compressed air illness	1	1	–	–	–	–	–	–	–	–	–
Gassing [1]	18	15	15	8	10	16	9	10	11	10	10

[1] These casualties are also included in Table 62

Source: Department of Employment

TABLE 62

Employees killed in industrial accidents in Great Britain

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total employees killed [1]	1,293	1,170	1,162	1,176	1,206	1,009	1,059	989	910	835	781
Industries covered by Factories Act											
Total [1]	668	610	655	627	701	564	625	649	556	525	468
Total in factories	351	332	344	358	372	342	359	357	325	299	261
Total in other places under Factories Act	317	278	311	269	329	222	266	292	231	226	207
Docks, etc.	31	30	35	34	35	23	20	22	23	23	13
Warehouses, etc.	5	6	5	5	6	2	8	5	5	7	4
Building operations	193	170	194	175	213	156	172	174	138	144	132
Works of engineering construction	88	72	77	55	75	41	66	91	65	52	58
Industries covered by other Acts											
Total [1]	625	560	507	549	505	445	434	340	354	310	313
Agriculture (Safety, Health and Welfare Provisions) Act 1956 [2]	71	65	64	49	73	58	63	70	41	61	46
Explosives Acts	1	4	1	3	–	1	6	–	6	6	4
Mines and Quarries Act, 1954:											
Mines producing coal	257	254	198	216	160	151	115	100	91	72	64
Mines of stratified ironstone, oil shale or fireclay	1	1	–	5	–	2	–	–	1	1	–
Miscellaneous mines	6	4	5	4	3	5	5	3	5	6	7
Quarries [3]	24	36	41	31	28	23	38	23	27	18	15
Office, Shops and Railways Premises Act [4]				34	29	16	39	20	32	35	15
Railways	118	116	96	103	72	78	62	69	67	60	48
Shipping [5]	131	70	90	91	118	94	98	52	71	42	106
Commercial aviation [6]	16	10	12	13	22	17	8	3	13	9	8

[1] A very small number of fatal accidents may be included more than once, as the individual figures under the headings of the various Acts are not necessarily completely mutually exclusive. [2] Including casual workers. [3] Including accidents on opencast coal sites. [4] This Act received the Royal Assent on 31 July 1963 and 1965 was the first full year of the operation of the provision to notify accidents. [5] Deaths of seamen and fishermen serving in vessels registered in the United Kingdom. [6] Employees of United Kingdom corporations and other United Kingdom air transport operators or commercial aviation concerns killed in Great Britain or overseas.

Sources: Department of Employment; Ministry of Agriculture, Fisheries and Food; Home Office; Department of Trade and Industry: Department of the Environment; Civil Aviation Authority.

Stock of dwellings

TABLE 63

Great Britain

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Estimated annual gains and losses (Thousands)											
Gains: New construction	305.6	300.0	374.8	382.4	385.5	404.4	413.7	366.8	350.4	350.5	319.1
Other	8.0	7.4	7.5	6.8	6.6	4.3	5.0	5.8	5.8	7.6	10.3
Losses: Slum clearance	76.9	76.5	78.5	79.0	87.1	92.8	93.7	90.5	88.2	95.3	88.8
Other	26.0	25.5	30.7	30.5	32.8	35.0	31.4	28.3	24.9	27.1	27.1
Net gain	210.7	205.4	273.1	279.7	272.2	280.9	293.6	253.8	243.1	235.7	213.6
Stock at end of year [1]	16,630	16,834	17,108	17,387	17,660	17,941	18,234	18,488	18,731	18,967	19,180
Estimated tenure distribution at end of year (percentage)											
Owner occupied	44.0	44.6	45.6	46.5	47.1	47.8	48.5	49.0	49.5	50.1	51.0
Rented: From local authorities and new towns	27.1	28.0	28.1	28.2	28.7	29.2	29.6	30.0	30.5	30.7	30.6
From private owners	23.5	22.0	20.9	19.9	18.8	17.7	16.6	15.8	14.9	14.2	13.4
Other tenures	5.4	5.4	5.4	5.4	5.4	5.3	5.3	5.2	5.1	5.0	5.0

[1] Census based estimates by the Department of the Environment, including adjustments for census deficiencies and an allowance for 'reasonably separate' dwellings.

Source: Department of the Environment

Improvement grants approved

TABLE 64

Number of dwellings

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971 [3]	1972
Great Britain											
All grants: Total	114,889	124,093	126,427	129,326	115,289	120,449	127,895	123,889	179,957	232,511	368,068
Discretionary	44,585	45,394	48,384	45,042	46,065	52,700	58,491	63,146	109,280	170,816	305,997
Standard	70,304	78,699	78,043	84,284	69,224	67,749	69,404	60,743	70,677	61,695	62,071
For local authorities [1]:											
Total	32,304	31,518	33,187	40,326	33,720	32,487	40,939	40,436	59,468	88,979	136,844
Discretionary	11,806	10,698	12,416	14,701	17,960	24,045	30,668	33,542	50,921	85,129	132,305
Standard	20,498	20,820	20,771	25,625	15,760	8,442	10,271	6,894	8,547	3,850	4,539
For private owners and housing associations:											
Total	82,585	92,575	93,240	89,000	81,569	87,962	86,956	83,453	120,489	143,532	231,224
Discretionary	32,779	34,696	35,968	30,341	28,105	28,655	27,823	29,604	58,359	85,687	173,692
Standard [2]	49,806	57,879	57,272	58,659	53,464	59,307	59,133	53,849	62,130	57,845	57,532
England and Wales											
All grants: Total	110,506	119,979	121,685	122,993	107,720	113,142	114,216	108,938	156,557	197,481	319,169
Discretionary	41,768	42,701	45,050	40,100	39,960	46,606	46,178	49,376	87,398	137,608	260,007
Standard	68,738	77,278	76,635	82,893	67,760	66,536	68,038	59,562	69,159	59,873	59,162
For local authorities:											
Total	31,877	31,311	32,368	37,750	30,239	28,808	31,031	29,369	41,960	61,138	103,998
Discretionary	11,379	10,491	11,597	12,125	14,479	20,366	20,760	22,475	33,413	57,288	99,459
Standard	20,498	20,820	20,771	25,625	15,760	8,442	10,271	6,894	8,547	3,850	4,539
For private owners and housing associations:											
Total	78,629	88,668	89,317	85,243	77,481	84,334	83,185	79,569	114,597	136,343	215,171
Discretionary	30,389	32,210	33,453	27,975	25,481	26,240	25,418	26,901	53,985	80,320	160,548
Standard [2]	48,240	56,458	55,864	57,268	52,000	58,094	57,767	52,668	60,612	56,023	54,623
Scotland											
All grants: Total	4,383	4,114	4,742	6,333	7,569	7,307	13,679	14,951	23,400	35,030	48,899
Discretionary	2,817	2,693	3,334	4,942	6,105	6,094	12,313	13,770	21,882	33,208	45,990
Standard	1,566	1,421	1,408	1,391	1,464	1,213	1,366	1,181	1,518	1,822	2,909
For local authorities [1]: Discretionary	427	207	819	2,576	3,481	3,679	9,908	11,067	17,508	27,841	32,846
For private owners and housing associations:											
Total	3,956	3,907	3,923	3,757	4,088	3,628	3,771	3,884	5,892	7,189	16,053
Discretionary	2,390	2,486	2,515	2,366	2,624	2,415	2,405	2,703	4,374	5,367	13,144
Standard	1,566	1,421	1,408	1,391	1,464	1,213	1,366	1,181	1,518	1,822	2,909

[1] Including Scottish Special Housing Association. No provision is made for standard grants to local authorities in Scotland. [2] Including special grants to private owners in England and Wales from 1969. [3] Figures for 1971 for England and Wales have been re-calculated following the introduction of computer processing of improvement grant data. Small revisions of previously published figures arise mainly from closer scrutiny of the original returns.

Sources: Department of the Environment; Scottish Development Department

Permanent houses completed [1]

TABLE 65

Number

	United Kingdom				England and Wales			
	Total	For local housing authorities [2]	For private owners	Other [3]	Total	For local housing authorities [2]	For private owners	Other [3]
1954	354,129	239,318	92,423	22,388	308.952	199,642	88,028	21,282
1955	324,423	196,024	116,093	12,306	283,326	162,525	109,934	10,867
1956	307.674	170,710	126,431	10,533	268.724	139,977	119,585	9,162
1957	307,590	169,629	128,784	9,177	268,653	137,584	122,942	8,127
1958	278,633	143,283	130,220	5,130	241,525	113,146	124,087	4,292
1959	281,568	124,545	153,166	3,857	249,381	99,456	146,476	3,449
1960	304,255	128,216	171,405	4,634	269,226	103,235	162,100	3,891
1961	303,161	116,118	180,727	6,316	268,832	92,880	170,366	5,586
1962	313,643	128,577	178,211	6,855	278,667	105,302	167,016	6,349
1963	307,714	123,903	177,787	6,024	270,655	97,015	168,242	5,398
1964	383,192	154,754	221,264	7,174	336,505	119,468	210,432	6,605
1965	391,234	164,957	217,162	9,115	347,181	133,024	206,246	7,911
1966	396,009	176,871	208,647	10,491	349,480	142,430	197,502	9,548
1967	415,455	199,749	204,208	11,498	362,898	159,347	192,940	10,611
1968	425,834	187,984	226,067	11,783	371,726	148,049	213,273	10,404
1969	378,325	180,958	185,917	11,450	324,165	139,850	173,377	10,938
1970	362,267	176,967	174,342	10,958	307,266	134,874	162,084	10,308
1971	364,436	154,855	196,313	13,268	309,776	117,215	179,998	12,563
1972	330,747	120,429	200,568	9.750	287,107	93,635	184,435	9,037

	Scotland				Northern Ireland			
	Total	For local housing authorities [2]	For private owners	Other [3]	Total	For local housing authorities [2]	For private owners	Other [3]
1954	38,853	35,331	2,608	914	6,324	4,345	1,787	192
1955	34,069	29,278	3,523	1,268	7,028	4,221	2,636	171
1956	31,901	26,290	4,576	1,035	7,049	4,443	2,270	336
1957	32,437	28,326	3,513	598	6,500	3,719	2,329	452
1958	32,170	27,373	4,061	736	4,938	2,764	2,072	102
1959	27,293	22,709	4,232	352	4,894	2,380	2,458	56
1960	28,592	21,503	6,529	560	6,437	3,478	2,776	183
1961	27,230	19,541	7,147	542	7,099	3,697	3,214	188
1962	26,761	18,788	7,784	189	8,215	4,487	3,411	317
1963	28,217	21,164	6,622	431	8,842	5,724	2,923	195
1964	37,171	29,156	7,662	353	9,516	6,130	3,170	216
1965	35,116	26,584	7,553	979	8,937	5,349	3,363	225
1966	36,029	27,515	7,870	644	10,500	6,926	3,275	299
1967	41,458	33,222	7,498	738	11,099	7,180	3,770	149
1968	41,988	32,011	8,719	1,258	12,120	7,924	4,075	121
1969	42,629	33,932	8.327	370	11,531	7,176	4,213	142
1970	43,167	34,401	8,220	546	11,834	7,692	4,038	104
1971	40,744	28,538	11,614	592	13,916	9,102	4,701	113
1972	31,990	19,591	11,835	564	11,650	7,203	4,298	149

[1] Including flats, each flat being counted as one unit. [2] Including the Commission for the New Towns and new towns development corporations, the Scottish Special Housing Association, the Northern Ireland Housing Trust and the Northern Ireland Housing Executive. [3] Houses provided or authorised by government departments for the families of police, prison staffs, the armed forces and certain other services. Including housing associations other than the Scottish Special Housing Association and the Northern Ireland Housing Trust.

Sources: Department of the Environment; Scottish Development Department; Ministry of Development (Northern Ireland)

Houses and flats completed

By number of bedrooms

TABLE 66

England and Wales

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
For local authorities and new towns											
Houses: total	58,070	50,599	60,624	63,357	68,798	81,751	75,680	68,408	63,013	55,475	46,253
1 bedroom	8,460	7,041	8,385	7,474	6,912	7,748	7,235	6,398	5,523	6,026	4,918
2 bedrooms	14,163	12,279	15,263	16,671	17,254	18,961	18,121	15,861	15,140	14,141	11,158
3 bedrooms	33,707	29,434	34,825	36,847	41,964	51,141	46,747	42,259	38,349	31,400	26,911
4 or more bedrooms	1,740	1,845	2,151	2,365	2,668	3,901	3,577	3,890	4,001	3,908	3,266
Flats: total	47,232	46,416	58,844	69,667	73,632	77,596	72,369	71,442	71,861	61,740	47,382
1 bedroom	20,511	20,038	24,567	28,877	30,820	33,306	31,852	30,771	32,980	30,580	24,651
2 bedrooms	19,849	19,068	26,028	31,052	32,206	32,649	28,971	28,279	26,039	20,946	15,298
3 bedrooms	6,568	7,105	7,915	9,379	10,151	11,160	11,021	11,645	11,816	9,285	6,456
4 or more bedrooms	304	205	334	359	455	481	525	747	1,026	929	977
For private owners											
Houses: total	148,767	150,120	189,785	188,129	179,647	178,028	198,230	160,491	147,810	166,809	169,864
1 bedroom	872	883	970	806	839	781	923	920	657	661	625
2 bedrooms	43,993	41,131	47,387	42,976	37,053	33,776	34,790	26,975	24,221	24,304	22,975
3 bedrooms	97,753	101,821	133,003	134,552	130,632	131,351	147,642	118,875	108,388	124,374	126,868
4 or more bedrooms	6,149	6,285	8,425	9,795	11,123	12,120	14,875	13,721	14,544	17,470	19,396
Flats: total	18,249	18,122	20,647	18,117	17,855	14,912	15,043	12,886	14,274	13,189	14,571
1 bedroom	2,667	3,079	3,570	3,073	3,128	2,756	2,754	2,612	3,044	2,867	3,812
2 bedrooms	13,557	12,864	14,693	12,797	12,321	10,233	10,368	8,870	9,413	9,105	9,277
3 bedrooms	1,924	1,997	2,187	2,106	2,241	1,773	1,860	1,294	1,730	1,138	1,259
4 or more bedrooms	101	182	197	141	165	150	61	110	87	79	223

Source: Department of the Environment

Houses demolished or closed

TABLE 67

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
England and Wales [1]	62,431	61,445	61,215	60,666	66,782	71,152	71,586	69,233	67,804	70,057	66,098
Unfit: In clearance areas	35,328	37,216	37,629	38,964	42,847	46,913	47,637	46,746	47,259	49,676	47,964
Other	23,724	20,916	20,062	18,078	18,706	19,635	17,711	15,834	15,266	13,871	12,656
Other, in or adjoining clearance areas	3,379	3,313	3,524	3,624	5,229	4,604	6,238	6,653	5,279	6,510	5,478
Scotland [2]	12,085	12,058	14,392	15,534	16,650	19,087	18,768	17,847	17,345	20,554	18,518
Unfit	10,971	10,452	11,997	12,549	12,766	14,447	15,479	16,696	15,325	18,819	16,151
Other	1,114	1,606	2,395	2,985	3,884	4,640	3,289	1,151	2,020	1,735	2,367

[1] Action under the Housing Acts and certain other powers. Unfit houses are those deemed to be so far defective in one or more of the matters specified in Section 4, Housing Act 1957 (as amended) as to be not reasonably suitable for occupation. [2] Action under the Housing Acts, Town and Country Planning Acts and other specific statutory powers and other action. Unfit houses comprise houses dealt with since 25 August 1969 as failing to meet the tolerable standard introduced by the Housing (Scotland) Act 1969 and houses dealt with under earlier statutory provisions as being unfit for human habitation.

Sources: Department of the Environment; Scottish Development Department

Occupied dwellings by household spaces in 1971[1]

Great Britain

TABLE 68

Thousands

	Total Occupied dwellings [1]	Occupied dwellings containing		
		One household space	Two	Three or more household spaces
Total	18,172.2	17,894.4	202.5	75.4
England and Wales	16,455.1	16,183.9	197.5	73.8
Scotland	1,717.1	1,710.5	5.0	1.6
Number of rooms in dwelling:				
1	293.7	293.7	—	—
2	730.9	728.2	2.7	—
3	1,721.9	1,715.2	5.5	1.2
4	4,186.0	4,169.3	13.6	3.0
5	5,362.0	5,334.2	22.9	5.0
6	4,163.2	4,105.2	49.8	8.3
7	927.7	880.0	38.5	9.3
8	419.9	374.1	33.8	12.0
9	169.4	141.9	16.2	11.3
10 or more	197.4	152.7	19.4	25.3

[1] The 1971 Census definition of a dwelling differs from that used in 1961 and 1966 Censuses and as a result some care is required in comparing the 1971 statistics with previous series. In the 1971 Census, household spaces were grouped into dwellings according to the extent that accommodation was shared between households. A full description of the 1971 definition and differences from earlier definitions is contained in *1971 Census, Great Britain, County Reports, General Explanatory Notes.*

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland).

Composition of private households in 1971

Great Britain

Based on 1% sample of household returns

TABLE 69

Thousands

	Total number of households	Number of persons in household									
		One person	2	3	4	5	6	7	8	9	10 or more
Total number of households[1]	18,187	3,255	5,704	3,461	3,150	1,520	647	250	108	50	40
Analysed by number of families[2]											
0	3,994	3,255	611	94	22	8	3	1	—	—	—
1	13,939	—	5,093	3,367	3,062	1,438	593	222	94	42	29
2	250	—	—	—	67	74	51	27	14	8	10
3 or more	4	—	—	—	—	—	—	1	1	1	2
Analysed by number of children [3]											
0	11,189	3,255	5,584	1,678	519	120	27	5	2	—	—
1	2,699	—	120	1,703	567	223	66	15	4	1	—
2	2,580	—	—	81	2,028	303	120	35	10	4	1
3	1,106	—	—	—	37	861	133	49	18	6	3
4	396	—	—	—	—	14	297	50	22	9	5
5 or more	216	—	—	—	—	—	5	96	54	30	31
Analysed by number of earners											
0	3,713	2,035	1,463	137	44	19	10	3	2	—	—
1	7,011	1,221	2,008	1,398	1,378	639	243	80	29	10	5
2	5,445	—	2,234	1,337	1,099	487	182	65	24	11	7
3	1,458	—	—	589	444	224	112	48	22	11	8
4 or more	560	—	—	—	184	151	102	54	31	18	20

[1] A 'private household' comprises any person living alone who is responsible for providing his or her own meals or a group of persons living together, partaking of meals prepared together and benefiting from a common housekeeping. [2] A 'family' is a married couple, alone, or with never-married child or children (of any age). A family may also be a lone parent with his/her never-married child or children. [3] Children, in this table, are dependent children and are defined as children in a family under the age of 15, or in full-time education under the age of 25. For further definition of terms, see *1971 Census, Great Britain, County Reports, General Explanatory Notes.*

Sources: Office of Population Censuses and Surveys; General Register Office (Scotland)

Justice and Crime

There are differences in the legal and judicial systems of England and Wales, Scotland and Northern Ireland which make it impossible to provide tables covering the United Kingdom as a whole in this section. These differences concern the classification of offences, the meaning of certain terms used in the statistics and the effects of the several Criminal Justice Acts.

Until 1969 a table comparing the criminal statistics of England and Wales and Scotland was included each year in the *Annual Abstract*. This comparison has always been regarded as somewhat hazardous because of the differences already referred to, particularly in the police systems and court procedures. From 1969, any such comparison has been almost totally invalidated as a result of the Theft Act 1968, which came into force for England and Wales on 1 January 1969.

Type of offence and disposal by courts

Direct comparisons between statistics for 1969 and those for earlier years for England and Wales cannot be made. The Theft Act re-defined theft and incorporated virtually all offences of dishonesty coming within the definitions of the previous offences of larceny, breaking and entering, robbery, embezzlement and fraudulent conversion. In addition to re-defining existing indictable offences, the Act increased the number of indictable offences by the inclusion of 'taking of a motor vehicle without authority' and certain offences of stealing. Where possible, adjusted figures for 1969 are given as well as actuals, to enable comparison with earlier figures.

Court proceedings

The statistical basis of the tables of court proceedings is broadly similar in Scotland and in England and Wales; the tables show the number of persons dealt with, recording a person under the heading of the principal offence of which he is found guilty, ignoring additional findings of guilt at the same proceedings, and counting him once for each separate occasion on which he is proceeded against.

Children and Young Persons Act 1969

The Act, which partly came into force on 1 January 1971, provided new measures for dealing with juveniles proceeded against at courts in England and Wales. The commission of an offence, except homicide, was included as one ground for bringing care proceedings against persons aged under 17 thus providing an alternative to criminal proceedings. This measure, however, was little used in 1971 and only 81 orders were made as a direct result of this new provision. A large number of juveniles continued to be brought before the criminal courts but there was a noticeable decline in the number found guilty of indictable offences which was more than offset by a rise in the number cautioned. Whether this change resulted in some way from the introduction of the new Act is not clear.

Effect of Part III of Social Work (Scotland) Act 1968

Part III of the Social Work (Scotland) Act 1968 came into effect on 15 April 1971 and had a major impact on criminal statistics. The Act makes provision for consequential measures other than criminal proceedings where the alleged offender is a child.

There is no direct effect on crimes and offences 'known to the police' or on cases 'cleared up'. However, after the introduction of the new provisions only a minority of children have been prosecuted and accordingly criminal proceedings are no longer a meaningful measure of juvenile delinquency. In order to bring together figures which are relevant and available the table shown below has been compiled. Comparison must be made with considerable caution.

Children under 16 years of age

TABLE A

Scotland

Number

	1967	1968	1969	1970
Total	23,441	23,315	24,334	26,768
Proceeded against in court	18,186	17,886	18,912	20,562
Police warnings (including juvenile liaison)	5,255	5,429	5,422	6,206

	1971	1972
Total	27,917	29,790
Proceeded against in court:		
Case commenced before 15 April 1971	8,032	164
Case commenced on or after 15 April 1971	1,664	2,390
Police warnings (including juvenile liaison) [1]	8,906	9,766
Referred to reporter	9,315	17,470

[1] Where the result of referral to the reporter was that, at the reporter's request, the child was dealt with by police warning or juvenile liaison, the case has been included in Police warnings and excluded from Referred to reporter. For details see paragraphs on juvenile delinquency in *Criminal Statistics, Scotland 1972.*

Source: Scottish Home and Health Department

TABLE 70

Police Force: authorised establishment and strength

End of year

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
England and Wales											
Regular police											
Authorised establishment[1]:											
Men	80,240	82,792	86,456	94,972	100,529	103,191	103,865	103,667	104,115	104,627	105,837
Women	3,003	3,079	3.160	3,529	4.029	4.245	4.280	4,267	4,291	4,386	4,493
Strength[1]:											
Men	75,365	77,073	77,828	80,428	82,459	86,142	86,426	87,391	89,289	91 937	94,420
Women	2,346	2,503	2,654	2,868	3,201	3,525	3,455	3,486	3,587	3,822	4,140
Seconded[2]:											
Men	207	249	290	719	916	1,043	970	1,042	1,065	1,174	1,205
Women										44	58
Additional constables[3]:											
Men	443	437	437	414	316	351	349	342	371	378	330
Whole time auxiliaries[4]											
Strength:											
Men	149	133	132	132	139	127	110	..	..	..	..
Part-time auxiliaries[4] [5]											
Strength:											
Men	46,002	45,030	43,725	42,170	40,277	38,103	35,274	..	..	..	..
Women	1.022	1.115	1.272	1,472	1,642	1,839	1,968	..	..	..	..
Scotland											
Regular police											
Authorised establishment:											
Men	9,639	9,771	10,380	10,574	10,646	10,690	10,674	10,702	10,716	10,906	11,436
Women	349	359	386	401	414	417	417	419	434	453	525
Strength[6]:											
Men	9,227	9,409	9,522	9,823	9,729	9,774	9,842	9,852	10,006	10,356	10,733
Women	300	329	337	352	367	382	384	385	382	412	453
Central service[6] [7]:											
Men	–	–	38	41	41	44	41	44	45	44	46
Women	–	–	1	1	1	1	1	1	1	2	3
Seconded[6] [8]:											
Men	48	53	30	28	26	19	28	109	135	115	135
Women	1	1	–	–	2	1	1	4	3	4	5
Additional regular police											
Authorised establishment:											
Men	119	114	103	102	103	99	78	78	78	44	44
Strength:											
Men	116	111	98	102	100	91	70	71	71	43	44
Part-time auxiliaries[5]											
Strength:											
Men	7,064	7,222	7,180	7,018	5,213	5,029	4,713	4,542	4,363	4,221	4,030
Women	102	105	103	118	124	110	116	108	113	123	137
Northern Ireland											
Royal Ulster Constabulary											
Strength:											
Men	2,999	3,043	2,992	2,980	2,934	2,984	2,981	2,985	3,711	3,942	4,078
Women	63	55	57	63	57	59	50	59	98	144	179
Royal Ulster Constabulary Reserve											
Strength:											
Men	–	–	–	–	–	–	–	–	578	1,284	2,134
Ulster Special Constabulary											
Strength:											
Whole-time	108	108	104	102	105	105	97	90	–	–	–
Part-time[9]	11,758	11,135	10,821	10,547	10,777	10,342	8,774	8.100	–	–	–

[1] Authorised establishment and strength for employment on ordinary police duties and, in the case of the Metropolitan police only, for employment as additional constables [2] Instructors at Training Establishments, liaison officers at Forensic Science Laboratories, regional crime squads, etc. [3] Excluding additional constables in the Metropolitan Police Force. [4] These figures not available from 1 January 1969 [5] Including special constables (enrolled strength) and members of the First Police Reserve not in whole-time employment (in England and Wales only) [6] From 1966, 'strength' has been re-defined to include central service and seconded police. [7] Instructors at Training Establishments, etc. formerly shown as secondments. [8] Scottish Crime Squad, Officers on courses, etc. [9] Including members mobilised for whole time duty with the Royal Ulster Constabulary

Sources: Home Office; Scottish Home and Health Department; Ministry of Home Affairs (Northern Ireland)

TABLE 71

Offences recorded as known to the police [1]

England and Wales

Number

	1963	1964	1965	1966	1967	1968		1969	1970	1971	1972 [2]
Total	978,076	1,067,963	1,133,882	1,199,859	1,207,354	1,289,090	Total	1,488,638	1,555,995	1,646,081	1,361,962
Violence against the person . . .	20,083	23,470	25,548	26,716	29,048	31,850	Violence against the person . . .	37,818	41,088	47,036	52,432
Sexual offences .	20,518	19,903	20,155	21,308	22,501	23,391	Sexual offences	23,526	24,163	23,621	23,505
Breaking and entering	219,138	233,930	252,733	275,969	266,385	287,094	Burglary and robbery	426,812	437,748	459,002	447,656
Larceny	635,627	704,116	744,155	775,990	784,093	826,311	Theft and unauthorised taking	878,710	914,723	962,992	641,872
Receiving	17,777	17,663	19,406	21,676	23,736	26,774	Handling stolen goods	32,790	37,943	40,653	39,343
Fraud and false pretences	45,823	48,073	48,308	50,934	51,661	59,688	Fraud	64,531	74,562	84,164	89,843
Other offences	19,110	20,808	23,577	27,266	29,930	33,982	Other offences	24,451	25,768	28,613	67,311

[1] As a result of the Theft Act 1968 which came into force on 1 January 1969 figures up to 1968 are not directly comparable with those for 1969 onwards. [2] Offences of theft under £5 in value (other than of a motor vehicle) are excluded from the 1972 figures as they are no longer recorded as offences known to the police. 349,266 such offences were recorded in 1971. The 1972 figures of Other offences and Total include offences of criminal damage exceeding £20 but not exceeding £100 in value. For purposes of comparison with 1972, 19,582 similar offences should be added to the 1971 figures.

Source: Home Office.

Persons found guilty: analysis by type of offence

England and Wales

TABLE 72

Number

	1960	1961	1962	1963	1964	1965	1966	1967	1968
Persons found guilty									
All offences	1,035,212	1,152,397	1,266,596	1,319,147	1,327,649	1,368,048	1,445,948	1,579,653	1,576,868
Indictable offences	163,482	182,217	203,775	211,718	205,262	218,435	232,854	242,208	257,327
Breaking and entering	31,823	36,240	42,760	47,249	42,488	44,646	48,688	48,156	51,898
Fraud and false pretences[1]	4,469	4,888	5,364	5,755	5,574	5,802	6,181	6,775	8,722
Larceny	96,398	107,235	119,034	120,384	119,264	128,615	135,611	141,411	147,009
Receiving	7,127	8,701	9,946	10,648	10,373	11,357	13,027	14,137	16,119
Sexual offences	5,959	6,150	6,068	6,120	5,571	5,479	5,622	5,870	6,343
Violence against the person:									
Total	10,259	11,519	11,986	12,832	14,141	15,501	16,036	17,076	18,338
Murder	42	51	31	46	44	57	72	63	74
Manslaughter	78	92	99	118	114	131	160	158	162
Wounding	9,423	10,582	11,109	11,975	13,037	14,212	14,768	15,765	17,114
Other offences against the person	716	794	747	693	946	1,101	1,036	1,090	988
Other offences	7,447	7.484	8.617	8.730	7,851	7.035	7,689	8.783	8,898
Non-indictable offences	871,730	970,180	1,062,821	1,107,429	1,122,387	1,149,613	1,213.094	1,337,445	1,319,541
Assaults	12,042	11,937	10,645	10,374	10,702	11,420	11,453	11,710	11,863
Betting and gaming[2]	10,612	4,901	2,556	2,653	2,323	2,278	2,479	2,538	2,177
Breach of local and other regulations	23,258	24,862	25,498	23,761	21,841	18,469	16,654	16,759	16,100
Intoxicating Liquor Laws:									
Drunkenness	65,170	71,614	80,798	79,598	73,167	69,005	66,599	71,654	75,225
Other offences	8,024	9,013	7,686	8,147	7,706	7,067	7,606	7,371	7,849
Education Acts	4,723	5,280	5,544	5,279	5,162	4,985	4,525	3,706	3,226
Game Laws	2,889	3,273	3,228	2,933	3,261	3,031	2,205	2,062	1,596
Labour Laws	1,779	1,627	1,453	1,380	1,657	1,556	1,475	1,226	1,407
Malicious damage	14,531	15,123	15,585	15,622	15,118	17,216	16,588	16,037	17,256
Offences by prostitutes	2,733	2,259	2,482	1,971	1,599	1,532	2,000	2,422	2,452
Railway offences	20,126	20,757	20,425	19,149	17,472	19,758	18,238	18,043	16,903
Revenue Laws	30,726	29,286	34,259	39,634	37,650	36,183	46,247	61,531	67,385
Stealing	1,485	1,300	1,651	1,394	896	804	728	772	680
Traffic offences	622,551	712,584	785,816	820,780	856,752	887,128	944,326	1,045,088	1,014,793
Vagrancy Acts[3]	5,563	6,324	7,468	7,345	6,094	5,964	6,529	6,176	6,006
Wireless Telegraphy Acts	7,778	9,516	14,776	21,970	17,433	18,897	20,879	22,385	23,261
Other offences	37,740	40,524	42,951	45,439	43,554	44,320	44,563	47,965	51,362
Juveniles found guilty[4]									
All offences	107,000	120,198	120,947	128,394	119,998	121,528	118,652	114,137	117,537
Indictable offences	57,360	64,284	66,222	67,784	62,813	62,870	62,133	61,818	64,371
Larceny	33,261	37,340	38,220	37,429	36,044	36,555	35,129	35,154	35,938
Breaking and entering	16,779	18,944	19,592	21,992	18,898	18,725	19,819	19,172	20,340
Receiving	2,320	2,939	3,040	3,333	3,157	3,176	3,055	3,150	3,561
Sexual offences	1,217	1,180	1,166	1,022	894	901	889	907	916
Frauds, etc.	232	268	264	309	266	273	265	278	325
Violence against the person	1,583	1,717	1,787	1,896	1,978	2,004	1,793	1,840	1,882
Other offences	1,968	1,896	2,153	1,803	1,576	1,236	1,183	1,317	1,409
Non-indictable offences	49.640	55,914	54,725	60,610	57.185	58,658	56,519	52,319	53,166
Highway Acts:									
Offences with pedal cycles	7,500	8,600	7,993	7,057	5.158	4,070	3,111	2,579	1,963
Other	17,723	21,540	21,359	28,276	29,844	32,831	34,094	31,421	32,544
Breach of local and other regulations:									
Games in street	120	131	131	42	35	34	24	45	69
Other	2,373	2,640	2,721	2,932	2,693	2,190	1,791	1,684	1,742
Malicious damage	7,130	7,121	7,113	6,217	5,333	5,776	5,224	4,597	4,962
Railway offences	5,718	6,076	5,646	4,619	3,535	3,624	3,061	3,363	2,908
Stealing	902	745	914	768	415	334	288	257	248
Betting and gaming	181	180	160	80	75	53	54	42	31
Other offences	7,993	8,881	8,688	10,619	10,097	9.746	8.872	8,331	8,699

[1] Including offences in connection with bankruptcy. [2] Including gaming offences under the Vagrancy Acts before 1962. [3] See footnote [2] above. [4] Figures for juveniles are included in the totals for all persons above. Juveniles are persons aged 8 and under 17 to 31 January 1964, aged 10 and under 17 from 1 February 1964.

Source: Home Office

Persons found guilty: analysis by type of offence

TABLE 72 *(continued)*

England and Wales

Number

	1969[1]	1970	1971	1972
Persons found guilty				
All offences	1,606,728	1,674,056	1,687,980	1,826,236
Indictable offences: total	304,070	322,898	321,836	340,035
Burglary or robbery	69,424	70,678	68,440	64,316
Fraud	11,451	12,306	13,107	13,450
Theft or unauthorised taking	167,440	176,502	171,629	167,906
Handling stolen goods	19,378	22,675	21,879	21,073
Sexual offences	6,497	6,656	6,758	6,475
Violence against the person: total	20,855	23,443	26,266	28,230
Murder	75	97	97	79
Manslaughter	164	190	195	217
Wounding	19,563	22,013	24,724	26,667
Other offences against the person	1,053	1,143	1,250	1,267
Other offences [2]	9,025	10,638	13,757	38,585
Non-indictable offences: total	1,302,658	1,351,158	1,366,144	1,486,201
Assaults	11,997	11,828	11,822	12,200
Betting and gaming	2,392	1,868	1,744	1,698
Breach of local or other regulations	14,524	14,460	14,463	13,567
Intoxicating Liquor Laws: Drunkenness	77,021	78,748	82,961	88,236
Intoxicating Liquor Laws: Other offences	7,807	8,016	9,835	8,002
Education Acts	3,144	3,145	2,459	2,213
Game Laws	1,263	1,294	1,340	1,412
Labour Laws	1,644	1,622	1,391	1,613
Malicious damage[2]	17,899	19,827	19,826	38
Offences by prostitutes	2,318	2,347	2,871	3,087
Railway offences	16,693	17,446	15,876	14,321
Revenue Laws	81,399	91,359	89,384	96,855
Traffic offences	967,836	991,174	1,010,200	1,113,810
Vagrancy Acts	4,819	5,190	5,597	5,207
Wireless Telegraphy Acts	37,727	40,274	27,487	47,076
Other offences	54,175	62,560	68,888	76,866
Juveniles found guilty				
All offences	119,928	123,166	118,063	115,487
Indictable offences: total	72,445	74,397	68,855	75,962
Theft or unauthorised taking	37,721	38,294	33,301	32,966
Burglary or robbery	26,349	26,637	25,351	25,154
Handling stolen goods	3,877	4,300	3,854	3,786
Sexual offences	895	869	749	730
Fraud	420	494	523	529
Violence against the person	2,249	2,827	3,574	4,598
Other offences	934	976	1,503	8,199
Non-indictable offences: total	47,483	48,769	49,208	39,525
Highway Acts: total	29,257	28,592	27,319	22,110
Offences with pedal cycles	1,855	1,630	1,565	1,449
Other	27,402	26,962	25,754	20,661
Breach of local or other regulations: total	1,825	1,679	1,546	1,689
Games in street	38	15	27	16
Other	1,787	1,664	1,519	1,673
Malicious damage	4,907	5,674	5,752	23
Railway offences	2,431	2,173	2,636	2,394
Betting and gaming	13	14	19	5
Other offences	9,050	10,637	11,936	13,304

[1] For an explanation of the break in continuity after 1968, see introductory note on page 79. Although the 1969 figures for individual offences cannot be directly compared with those for 1968, it has been possible to make adjustments to the total figures of persons and of juveniles found guilty in 1969 to make them comparable with 1968. These adjusted figures for 1969 are as follows: total all persons 1,592,903, indictable offences 283,825 non-indictable offences 1,309,078; total juveniles 116,215, indictable offences 66,541, non-indictable offences 49,674. [2] On 14 October 1971 as a result of the Criminal Damage Act, 1971, most non-indictable offences of malicious damage became indictable offences of criminal damage.

Source: Home Office.

Persons aged 17 or over sentenced by magistrates' courts for indictable offences or sentenced by higher courts after trial or after committal for sentence[1]

England and Wales

TABLE 73

	1967		1968		1969 Adjusted	
	Number	*Percentage*	Number	*Percentage*	Number	*Percentage*
Sentence or order						
Total	182,088	*100.0*	194,906	*100.0*	219,405	*100.0*
Absolute discharge	1,330	*0.7*	1,530	*0.8*	1,827	*0.8*
Conditional discharge	16,774	*9.2*	19,032	*9.8*	21,609	*9.8*
Probation	24,063	*13.2*	21,611	*11.1*	23,771	*10.8*
Fine	98,295	*54.0*	92,321	*47.4*	106,350	*48.5*
Detention centre	4,485	*2.5*	4,702	*2.4*	5,046	*2.3*
Borstal training	4,775	*2.6*	4,606	*2.4*	5,611	*2.6*
Suspended sentence	–	–	24,178	*12.4*	24,840	*11.3*
Imprisonment (immediate)	29,433	*16.2*	24,039	*12.3*	27,248	*12.4*
Attendance centre	60	–	90	–	117	*0.1*
Other sentence or order	2,873	*1.6*	2,797	*1.4*	2,986	*1.4*

	1969		1970		1971		1972	
	Number	*Percentage*	Number	*Percentage*	Number	*Percentage*	Number	*Percentage*
Sentence or order								
Total	232,716	*100.0*	249,940	*100.0*	254,631	*100.0*	264,984	*100.0*
Absolute discharge	1,930	*0.8*	1,828	*0.7*	2,046	*0.8*	2,141	*0.8*
Conditional discharge	22,311	*9.6*	22,114	*8.8*	24,218	*9.5*	24,808	*9.3*
Probation	24,852	*10.7*	24,851	*9.9*	25,996	*10.2*	26,454	*10.0*
Fine	115,512	*49.6*	126,206	*50.5*	130,333	*51.2*	140,953	*53.2*
Detention centre	5,588	*2.4*	6,277	*2.5*	6,157	*2.4*	6,016	*2.3*
Borstal training	5,611	*2.4*	6,499	*2.6*	6,296	*2.5*	5,845	*2.2*
Suspended sentence	25,661	*11.0*	26,900	*10.8*	24,639	*9.7*	25,087	*9.5*
Imprisonment (immediate)	27,939	*12.0*	31,681	*12.7*	30,821	*12.1*	29,678	*11.2*
Attendance centre	149	*0.1*	143	*0.1*	160	*0.1*	210	*0.1*
Other sentence or order	3,163	*1.4*	3,441	*1.4*	3,965	*1.5*	3,792	*1.4*

[1] Those committed for sentence include some convicted of non-indictable offences. Some people (having been convicted of more than one offence) may appear both among those found guilty and among those sentenced after committal.

Source: Home Office.

Persons found guilty of offences: analysis by sex and age

TABLE 74

England and Wales

Thousands

	1962	1963	1964	1965	1966	1967	1968	1969[1]		1970	1971	1972
								Adjusted	Actual			
Males												
All offences[1]:												
All ages	1,167.8	1,217.6	1,224.7	1,260.1	1,330.4	1,449.7	1,447.4	1,454.5	1,468.2	1,525.0	1,538.0	1,661.3
Under 17 years	111.9	119.6	110.8	111.8	109.0	104.7	108.1	106.6	110.3	113.1	108.8	106.4
17 and under 21 years	166.5	175.8	192.3	213.9	225.3	232.3	228.2	224.2	230.6	235.2	239.4	241.8
21 years and over	889.4	922.2	921.6	934.4	996.1	1,112.7	1,111.1	1,123.7	1,127.3	1,176.7	1,189.8	1,313.1
Indictable offences:												
All ages	176.1	184.1	176.5	187.4	201.5	208.9	222.6	244.6	264.5	280.2	277.3	293.4
Under 17 years	59.5	61.1	55.6	55.2	54.6	54.7	57.2	59.2	65.0	66.6	62.1	69.1
17 and under 21 years	31.9	34.3	35.8	40.5	45.3	47.0	51.1	57.1	65.9	69.6	71.2	75.0
21 years and over	84.7	88.7	85.1	91.7	101.6	107.2	114.3	128.3	133.6	144.0	144.0	149.3
Non-indictable offences:												
All ages	991.7	1,033.5	1,048.2	1,072.7	1,128.9	1,240.8	1,224.8	1,209.9	1,203.7	1,244.8	1,260.7	1,367.9
Under 17 years	52.4	58.5	55.2	56.6	54.4	50.0	50.9	47.4	45.3	46.5	46.7	37.3
17 and under 21 years	134.6	141.5	156.5	173.4	180.0	185.3	177.1	167.1	164.7	165.6	168.2	166.8
21 years and over	804.7	833.5	836.5	842.7	894.5	1,005.5	996.8	995.4	993.7	1,032.7	1,045.8	1,163.8
Females												
All offences[1]:												
All ages	98.8	101.6	103.0	107.9	115.6	129.9	129.4	138.3	138.5	149.0	150.0	164.9
Under 17 years	9.1	8.8	9.2	9.7	9.7	9.5	9.4	9.5	9.6	10.1	9.3	9.1
17 and under 21 years	8.5	8.5	9.5	10.5	11.6	13.1	13.6	14.3	14.3	15.6	17.0	17.7
21 years and over	81.2	84.3	84.3	87.7	94.3	107.3	106.4	114.6	114.6	123.3	123.7	138.2
Indictable offences:												
All ages	27.7	27.6	28.8	31.0	31.4	33.3	34.7	39.1	39.6	42.7	44.5	46.6
Under 17 years	6.8	6.6	7.2	7.7	7.5	7.2	7.2	7.3	7.5	7.8	6.8	6.9
17 and under 21 years	3.4	3.6	3.9	4.3	4.8	5.2	5.5	6.3	6.4	7.3	8.1	8.4
21 years and over	17.5	17.4	17.7	19.0	19.1	20.9	22.0	25.6	25.7	27.6	29.6	31.4
Non-indictable offences:												
All ages	71.1	74.0	74.2	76.9	84.2	96.6	94.7	99.2	98.9	106.3	105.5	118.3
Under 17 years	2.3	2.2	2.0	2.0	2.2	2.3	2.2	2.2	2.1	2.3	2.5	2.2
17 and under 21 years	5.1	4.9	5.6	6.2	6.8	7.9	8.1	8.0	7.9	8.3	8.9	9.3
21 years and over	63.7	66.9	66.6	68.7	75.2	86.4	84.4	89.0	88.9	95.7	94.1	106.8

[1] See introductory note on page 79.

Source: Home Office

Prisoners with previous sentences

TABLE 75

England and Wales

Number

	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971
Receptions[1] [2]: Total	40,440	45,867	45,939	43,975	45,440	50,032	48,231	36,014	40,084	45,014	44,094
Males	38,006	43,152	43,418	41,719	43,366	47,770	46,180	34,666	38,661	43,299	42,387
Females	2,434	2,715	2,521	2,256	2,074	2,262	2,051	1,348	1,423	1,715	1,707
Prisoners or inmates with known previous sentences[3]: Total	24,458	27,515	29,784	28,412	28,239	31,994	31,345	25,259	27,218	20,213	21,819
1 sentence	5,091	5,092	5,430	4,797	6,853	7,636	7,413	4,945	5,680	4,593	5,021
2 sentences	5,090	6,227	6,687	6,041	5,006	5,538	5,012	3,996	4,488	2,930	4,337
3 sentences	3,505	4,090	4,729	4,592	3,698	4,204	4,051	3,402	3,593	3,115	3,245
4-10 sentences	8,407	9,845	10,455	10,406	9,961	11,374	11,307	9,794	9,977	7,812	7,488
Over 10 sentences	2,365	2,261	2,483	2,576	2,721	3,242	3,562	3,122	3,480	1,763	1,728
Males	23,338	26,660	28,814	27,318	27,437	31,191	30,265	24.524	26,515	19,807	21,375
1 sentence	4,817	4,943	5,219	4,512	6,619	7,379	7,125	4,769	5,493	4,421	4,843
2 sentences	4,820	5,955	6,467	5,847	4,862	5,401	4,840	3,869	4,378	2,857	4,240
3 sentences	3,354	3,958	4,569	4,459	3,612	4,118	3,952	3,335	3,515	3,069	3,194
4-10 sentences	8,115	9,620	10,175	10,065	9,740	11,182	11,118	9,636	9,829	7,714	7,390
Over 10 sentences	2,232	2,184	2,384	2,435	2,604	3,111	3,230	2,915	3,300	1,746	1,708
Females	1,120	855	970	1,094	802	803	1,080	735	703	406	444
1 sentence	274	149	211	285	234	257	288	176	187	172	178
2 sentences	270	272	220	194	144	137	172	127	110	73	97
3 sentences	151	132	160	133	86	86	99	67	78	46	51
4-10 sentences	292	225	280	341	221	192	189	158	148	98	98
Over 10 sentences	133	77	99	141	117	131	332	207	180	17	20

[1] Figures relate only to persons received under sentence of imprisonment, corrective training, preventive detention and extended sentence. Persons sentenced by courts-martial are excluded throughout. [2] Including in 1970 23,492 male and 1,309 female, and in 1971 22,719 male and 1,263 female, receptions for which previous sentence statistics are not available. [3] The figures relate to all previous institutional sentences, that is, they include committals to approved school, borstal and detention centre.

Source: Home Office.

Prisons, borstals and detention centres: receptions and average population

TABLE 76

England and Wales

Number

	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971
Receptions											
Convicted prisoners:											
Imprisonment[1]:											
Total	39,993	45,578	45,751	43,814	45,452	50,127	48,318	36,069	40,117	45,036	44,125
Under 3 years	37,812	42,278	43,600	41,832	43,306	47,304	45,649	33,207	36,978	41,287	40,322
3 years and over	2,181	2,300	2,151	1,982	2,146	2,823	2,669	2,862	3,139	3,749	3,803
Corrective training	369	263	214	156	126	46	10	–	–	–	–
Preventive detention	218	138	71	38	40	24	2	–	–	–	–
Extended sentence[2]								30	68	126	82
Borstal training	3,715	3,858	3,696	3,863	4,048	5,061	5,160	5,154	6,043	7,476	7,156
Detention centre	2,311	3,600	4,839	5,890	6,827	7,260	7,220	7,729	8,356	9,144	9,146
Others under sentence and convicted prisoners awaiting sentence or inquiry	8,518	12,294	14,590	15,324	17,464	20,905	21,471	19,439	22,168	23,853	23,641
Untried and civil prisoners:											
Remanded for medical examination	3,091	3,302	3,349	3,419	4,003	3,562	3,615	3,326	4,009	4,183	4,022
Untried prisoners	33,545	35,244	32,243	30,276	28,621	29,423	30,419	37,406	40,417	43,386	52,498
Civil prisoners [3]	9,577	11,460	11,415	9,553	7,997	7,618	7,736	6,919	7,373	7,919	5,851
Daily average population											
Total	29,025	31,063	30,896	29,600	30,421	33,086	35,009	32,461	34,667	39,028	39,708
Convicted prisoners:											
Imprisonment[1]:											
Total	18,804	20,364	20,428	19,629	19,839	21,746	23,452	21,221	22,632	25,468	26,524
Under 3 years	13,552	14,427	14,210	13,496	13,938	15,433	16,274	13,733	15,077	17,224	17,500
3 years and over	5,252	5,937	6,218	6,133	5,901	6,313	7,178	7,488	7,555	8,244	9,024
Corrective training	752	721	538	405	291	194	85	–	–	–	–
Preventive detention	1,301	1,197	924	725	551	376	245	–	–	–	–
Extended sentence [2]								166	125	166	251
Borstal training	4,971	5,191	5,079	4,817	5,156	5,560	6,055	5,826	5,935	6,478	6,071
Detention centre	462	754	1,032	1,295	1,522	1,627	1,608	1,578	1,562	1,762	1,730
Others under sentence and convicted prisoners awaiting sentence or inquiry	598	808	951	826	995	1,273	1,319	1,258	1,482	1,661	1,609
Untried and civil prisoners:											
Remanded for medical examination	138	144	162	165	206	209	206	185	221	242	238
Untried prisoners	1,544	1,365	1,259	1,249	1,399	1,606	1,601	1,793	2,278	2,766	2,831
Civil prisoners [3]	455	519	523	489	462	495	438	434	432	485	454

[1] Including sentences by courts-martial. [2] Introduced by Sections 37(1) and 37(2) of the Criminal Justice Act 1967, subject to Section 102 and paragraph 3 of Schedule 5 of the Act. [3] Mainly for failure to comply with orders for payments of monies.

Source: Home Office.

Expenditure on prisons

England and Wales

Years ended 31 March

TABLE 77

£ thousand

	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
Gross expenditure	23,068	25,856	28,951	30,823	33,781	35,836	42,092	49,621	57,864	66,880	84,124
Central charges[1]	2,141	2,374	2,675	16,756	19,889	21,466	25,394	30,324	35,361	41,833	51,406
Staff in establishments[1]	9,898	11,183	12,506								
Inmate maintenance[2]	1,311	1,432	1,476	1,642	1,601	3,657	3,932	4,163	4,853	5,505	6,766
New buildings	4,257	4,614	5,651	5,256	4,439	4,386	5,543	7,088	8,738	8,291	10,730
Building maintenance, etc [2]	2,015	2,286	2,594	2,890	3,167	1,413	1,657	1,842	2,087	2,583	3,568
Manufacturing, farms, etc.	1,773	2,056	1,931	1,979	2,212	2,627	2,888	3,118	3,217	4,158	5,601
Miscellaneous	1,673	1,911	2,118	2,300	2,473	2,287	2,678	3,086	3,608	4,510	6,053
Met from:											
Parliamentary grant	21,672	24,026	27,181	28,757	31,390	32,948	38,875	46,085	54,124	62,548	78,225
Proceeds of sale of manufactures, surplus stocks, etc.	1,396	1,830	1,770	2,066	2,391	2,888	3,217	3,536	3,740	4,332	5,899

[1] As a consequence of the dissolution of the Prison Commission on 1 April 1963 and its integration with the Home Office, the central cost of Home Office staff concerned with the administration of the Prison Department ceased to be recorded separately. The amount included in 1963/64, for which no corresponding amount is included in 1964/65, was £798,000. [2] Certain expenditure on public utilities previously included under 'Building maintenance, etc.' has been included under 'Inmate maintenance' since 1966/67. Had the expenditure for 1965/66 been analysed in this way, the amount for 'Inmate maintenance' would have been £3,339 thousand, and for 'Building maintenance, etc.' £1,429 thousand.

Source: Home Office.

Crimes and offences known to police, proceedings taken and results of proceedings[1]

TABLE 78

Scotland

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971[2]	1972 [2]
Crimes											
Crimes made known to police	117,824	128,399	133,654	140,141	147,749	153,213	152,242	155,970	167,223	180,723	178,384
Persons proceeded against	32,901	35,235	33,174	34,699	37,550	39,005	39,096	41,775	45,697	39,695	33,919
Disposed of summarily	30,408	32,708	30,846	32,462	34,841	36,112	36,439	39,132	42,686	36,555	30,967
Disposed of after full committal	2,493	2,527	2,328	2,237	2,709	2,893	2,657	2,643	3,011	3,140	2,952
Results of proceedings:											
Charge proved without conviction or finding of guilt	5,722	5,940	5,604	5,533	5,281	5,221	4,902	5,196	5,454	3,570	2,188
Convicted or found guilty	25,128	26,773	25,260	26,552	29,053	30,671	31,183	33,305	36,566	32,536	28,977
Sentenced to:											
Death	—	2	1	—	—	—	—	—	—	—	—
Imprisonment	4,677	4,997	4,471	3,972	4,204	4,396	4,383	4,429	5,002	5,347	4,902
Young offenders' institutions	—	—	—	486	816	921	1,062	1,201	1,326	1,424	1,400
Borstal training	418	392	518	438	588	543	682	606	695	757	697
Fined	13,255	13,898	13,339	14,410	15,868	17,133	17,655	18,561	19,714	17,711	17,272
Committed to approved schools	722	832	773	823	974	932	1,016	974	1,012	368	—
Admonished, placed on probation or otherwise disposed of	6,056	6,652	6,158	6,423	6,603	6,746	6,385	7,534	8,817	6,929	4,706
Miscellaneous offences											
Miscellaneous offences made known to police	198,599	201,987	218,704	224,260	241,511	249,217	244,151	254,128	263,813	286,304	302,843
Persons proceeded against	145,329	149,446	156,341	160,243	168,566	176,247	166,376	173,006	177,068	185,591	181,779
Disposed of summarily	145,011	149,141	155,982	159,889	168,039	175,715	166,054	172,734	176,779	185,218	181,480
Disposed of after full committal	318	305	359	354	527	532	322	272	289	373	299
Results of proceedings:											
Charge proved without conviction or finding of guilt	2,146	2,298	2,209	2,268	2,533	2,701	2,632	2,642	2,797	2,408	2,243
Convicted or found guilty	131,435	136,089	143,499	146,509	153,778	162,287	153,108	160,035	164,528	173,205	170,540
Sentenced to:											
Imprisonment	2,379	2,484	2,707	2,683	2,872	2,877	3,423	3,569	3,755	3,856	3,372
Young offenders' institutions	—	—	—	187	286	403	480	493	571	615	669
Borstal training	47	63	101	103	163	146	181	155	207	216	196
Fined	116,959	120,353	127,112	129,772	136,716	144,696	134,785	141,190	145,252	152,858	150,687
Committed to approved schools	64	36	68	91	108	103	195	153	160	54	—
Admonished, placed on probation or otherwise disposed of	11,986	13,153	13,511	13,673	13,633	14,062	14,044	14,475	14,583	15,606	15,616

Note: This table has been adjusted to show separately the number of persons sentenced to detention in a young offenders' institution. In terms of Section 2 of the Criminal Justice (Scotland) Act 1963, the first of this new type of establishment was opened in January 1965 to accept persons aged over 17 but under 21 years of age who would otherwise have been sentenced to imprisonment. The small number of persons sentenced to preventive detention and corrective training, sentences which in practice are no longer imposed by Scottish courts, have been included with 'otherwise disposed of'.

[1] See notes on page 79. [2] Not comparable with figures for years before 1971. See notes on page 79.

Source: Scottish Home and Health Department

Persons convicted or found guilty: analysis by type of crime or offence

TABLE 79

Scotland

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971 [1]	1972 [1]
All crimes and offences	156,563	162,862	168,759	173,061	182,831	192,958	184,291	193,340	201,094	205,741	199,519
Crimes	25,128	26,773	25,260	26,552	29,053	30,671	31,183	33,305	36,566	32,536	28,979
Fraud and false pretences[2]	1,238	1,228	1,164	1,100	1,232	1,220	1,130	1,284	1,369	1,503	1,757
Housebreaking	7,653	8,796	7,794	7,959	8,669	9,176	9,016	9,628	10,938	9,125	7,193
Malicious injuries to property	210	219	285	308	394	405	390	583	625	546	480
Reset (Receiving)	597	631	581	557	747	766	685	770	892	886	816
Sexual offences[3]	694	742	746	690	686	798	891	855	845	786	754
Theft[4]	12,678	13,070	12,383	13,018	14,255	14,992	15,491	16,738	18,118	15,504	13,723
Violence against the person:											
Total	1,449	1,459	1,624	2,142	2,187	2,284	2,405	2,106	2,094	2,239	2,341
Murder	9	2	8	15	23	26	25	22	25	40	33
Culpable homicide	16	16	15	19	28	27	19	36	42	14	31
Assaults	679	687	796	900	977	1,136	1,141	951	910	1,044	1,114
Other crimes against the person	745	754	805	1,208	1,159	1,095	1,220	1,097	1,117	1,141	1,163
Other crimes	609	628	683	778	883	1,030	1,175	1,341	1,685	1,947	1,915
Miscellaneous offences	131,435	136,089	143,499	146,509	153,778	162,287	153,108	160,035	164,528	173,205	170,540
Betting and gaming	361	288	317	180	208	154	137	168	150	114	67
Breach of the peace	26,597	27,175	28,683	31,022	32,480	34,350	36,954	37,276	39,421	38,388	38,745
Intoxicating Liquor Laws:											
Drunkenness[5]	9,996	10,799	10,778	10,380	10,620	10,490	10,937	10,327	10,594	10,898	11,664
Other offences	648	875	1,088	879	950	1,008	1,266	1,376	1,373	1,557	1,569
Education Acts	1,243	1,245	1,210	1,400	1,783	1,545	1,291	1,151	1,358	1,328	1,091
Game Laws	316	297	292	325	237	252	204	189	183	158	199
Labour Laws	680	803	862	688	655	1,038	348	204	343	349	424
Malicious mischief	2,147	2,055	2,042	2,099	2,024	2,192	2,198	2,266	2,228	1,888	1,849
Police Regulations[6]	17,938	7,934	8,195	8,250	8,055	8,121	8,165	7,791	8,573	8,066	7,200
Prostitution	321	375	386	326	383	356	311	314	345	407	385
Railway offences	842	395	334	308	345	262	239	266	206	134	68
Revenue Laws	1,444	1,885	1,843	1,892	2,758	3,242	4,017	5,750	5,230	5,819	4,803
Road Acts[6] [7] [8]	56,350	68,649	74,996	76,012	79,911	85,521	73,634	76,666	76,140	84,022	81,233
Motor vehicle—drunk offences	3,201	3,552	3,804	4,227	5,007	5,375	5,608	7,044	8,422	9,799	10,170
Vagrancy Acts	470	370	480	640	660	768	795	789	770	873	838
Other offences	8,881	9,392	8,189	7,881	7,702	7,613	7,004	8,458	9,192	9,405	10,235

[1] There is a break in comparability at 1971, see notes on page 79. [2] Including offences in connection with bankruptcy. [3] Including indecent exposure. [4] Including embezzlement. [5] Including 'drunk and incapable' and 'drunk and disorderly' but excluding 'drunk in charge' under the Road Traffic Act. [6] Motor vehicle parking offences, which numbered 12,567 in 1963 are included in Road Acts offences from 1963 onwards. They were previously included under Police Regulations. [7] Including cases of 'furious and reckless driving'. [8] Excluding Motor vehicle – drunk offences.

Source: Scottish Home and Health Department

TABLE 80

Persons aged 17 or over sentenced for crimes
Scotland

	1967		1968		1969	
	Number	*Percentage*	Number	*Percentage*	Number	*Percentage*
Sentence or order						
Total against whom charge proved	23,698	*100.0*	24,264	*100.0*	25,193	*100.0*
Absolute discharge	194	*0.8*	196	*0.8*	183	*0.7*
Admonished	1,889	*8.0*	1,679	*6.9*	1,935	*7.7*
Probation	1,424	*6.0*	1,341	*5.5*	1,378	*5.5*
Fine	13,869	*58.5*	14,537	*59.9*	15,100	*59.9*
Detention centre	470	*2.0*	507	*2.1*	455	*1.8*
Borstal training	416	*1.8*	439	*1.8*	416	*1.7*
Young offenders' Institution	907	*3.8*	1,049	*4.3*	1,173	*4.7*
Imprisonment	4,396	*18.5*	4,384	*18.1*	4,427	*17.6*
Otherwise dealt with	133	*0.6*	132	*0.5*	126	*0.5*

	1970		1971		1972	
	Number	*Percentage*	Number	*Percentage*	Number	*Percentage*
Sentence or order						
Total against whom charge proved	27,986	*100.0*	27,686	*100.0*	27,117	*100.0*
Absolute discharge	206	*0.7*	249	*0.9*	256	*0.9*
Admonished	2,337	*8.4*	2,435	*8.8*	2,535	*9.3*
Probation	1,482	*5.3*	1,532	*5.5*	1,451	*5.4*
Fine	16,355	*58.4*	15,644	*56.5*	15,609	*57.6*
Detention centre	531	*1.9*	502	*1.8*	464	*1.7*
Borstal training	486	*1.7*	503	*1.8*	485	*1.8*
Young offenders' Institution	1,327	*4.7*	1,460	*5.3*	1,278	*4.7*
Imprisonment	5,120	*18.3*	5,196	*18.8*	4,902	*18.1*
Otherwise dealt with	142	*0.5*	165	*0.6*	137	*0.5*

Source: Scottish Home and Health Department.

Persons convicted or found guilty of crimes and offences: analysis by sex and age

TABLE 81

Scotland

Thousands

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Males											
All crimes and offences											
Total 17 and over	128.4	133.3	139.1	142.1	150.9	159.6	152.5	158.4	163.4	173.5	170.5
17 and under 21 years	22.5	22.9	26.5	28.9	33.1	34.6	34.8	34.6	35.9	36.5	35.7
21 and under 30 years	37.8	39.6	40.2	41.5	43.3	46.5	45.4	47.5	49.2	52.0	51.4
30 years and over	68.1	70.9	72.4	71.7	74.5	78.5	72.3	76.3	78.3	85.0	83.4
Crimes											
Total 17 and over	15.9	16.7	15.9	16.6	18.4	19.8	20.6	21.0	23.2	22.7	22.1
17 and under 21 years	4.0	4.2	4.4	4.8	5.8	6.2	6.5	6.7	7.6	7.3	7.2
21 and under 30 years	5.8	6.1	5.4	5.8	6.1	6.7	7.0	7.1	8.1	7.8	7.5
30 years and over	6.1	6.4	6.1	6.0	6.5	6.9	7.1	7.2	7.5	7.6	7.4
Miscellaneous offences											
Total 17 and over	112.5	116.6	123.2	125.5	132.5	139.8	131.9	137.4	140.2	150.7	148.4
17 and under 21 years	18.5	18.7	22.1	24.1	27.3	28.4	28.3	27.9	28.3	29.0	28.4
21 and under 30 years	32.0	33.4	34.7	35.7	37.7	39.8	38.4	40.4	40.0	44.5	43.9
30 years and over	62.0	64.5	66.4	65.7	67.5	71.6	65.2	69.1	71.9	77.2	76.1
Females											
All crimes and offences											
Total 17 and over	11.7	12.9	12.6	12.7	13.2	14.0	12.7	14.6	15.5	17.3	18.0
17 and under 21 years	1.0	1.1	1.3	1.5	1.6	1.8	1.7	1.8	2.1	2.3	2.2
21 and under 30 years	2.6	2.9	2.9	2.9	3.2	3.3	3.0	3.5	3.7	4.2	4.7
30 years and over	8.1	8.9	8.4	8.3	8.4	8.9	8.0	9.3	9.7	10.8	11.1
Crimes											
Total 17 and over	2.3	2.4	2.3	2.2	2.2	2.4	2.2	2.7	2.9	3.2	3.4
17 and under 21 years	0.4	0.3	0.3	0.4	0.4	0.5	0.5	0.5	0.6	0.6	0.5
21 and under 30 years	0.6	0.6	0.6	0.5	0.5	0.5	0.6	0.7	0.6	0.7	1.0
30 years and over	1.3	1.5	1.4	1.3	1.3	1.4	1.1	1.5	1.7	1.9	1.9
Miscellaneous offences											
Total 17 and over	9.4	10.3	10.2	10.5	11.0	11.6	10.5	11.9	12.6	14.1	14.6
17 and under 21 years	0.7	0.7	0.9	1.1	1.2	1.3	1.2	1.3	1.5	1.7	1.7
21 and under 30 years	2.0	2.8	2.3	2.4	2.7	2.8	2.4	2.7	3.1	3.4	3.7
30 years and over	6.8	6.8	7.0	7.0	7.1	7.5	6.9	7.9	8.0	9.0	9.2

Source: Scottish Home and Health Department

Convicted persons with previous sentences

TABLE 82

Scotland

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Convicted persons admitted to prison [1]:											
Total	14,090	15,110	13,479	13,299	15,383	17,755	19,201	19,620	20,351	22,025	21,139
Males	13,206	14,238	12,744	12,656	14,733	17,020	18,484	18,786	19,573	21,194	20,167
Females	884	872	735	643	650	735	717	834	778	831	972
Number admitted with known previous sentences of imprisonment:											
Total	8,515	9,220	8,314	8,006	8,652	9,971	9,989	9,642	10,343	1,470	11,660
1 sentence	1,815	2,047	1,675	1,614	2,036	2,510	2,420	2,406	2.598	2,991	2,999
2 sentences	1,180	1,314	1,146	1,003	1,171	1,449	1,507	1,417	1,593	1,825	1,878
3 sentences	942	975	857	795	878	1,046	1,066	1,059	1,209	1,290	1,306
4-10 sentences	3,472	3,702	3,372	3,246	3,233	3,682	3,665	3,457	3,545	3,744	3,834
Over 10 sentences	1,106	1,182	1,264	1,348	1,334	1,284	1,331	1,303	1,398	1,620	1,643
Males	8,049	8,758	7,936	7,692	8,366	9,582	9,722	9,304	9,950	11,066	11,198
1 sentence	1,693	1,930	1,585	1,544	1,951	2,412	2,353	2,320	2,521	2,892	2,853
2 sentences	1,123	1,259	1,101	965	1,140	1,389	1,463	1,379	1,537	1,776	1,828
3 sentences	906	935	834	765	853	1,012	1,040	1,016	1,172	1,262	1,270
4-10 sentences	3,330	3,577	3,252	3,132	3,140	3,580	3,600	3,377	3,419	3,659	3,726
Over 10 sentences	997	1,057	1,164	1,286	1,282	1,189	1,266	1,212	1,301	1,477	1,521
Females	466	462	378	314	286	389	267	338	393	404	462
1 sentence	122	117	90	70	85	98	67	86	77	99	146
2 sentences	57	55	45	38	31	60	44	38	56	49	50
3 sentences	36	40	23	30	25	34	26	43	37	28	36
4-10 sentences	142	125	120	114	93	102	65	80	126	85	108
Over 10 sentences	109	125	100	62	52	95	65	91	97	143	122

[1] Including borstal institutions, detention centres and young offenders' institutions.

Source: Scottish Home and Health Department

Prisons, young offenders' and borstal institutions: receptions and average population

Scotland

TABLE 83

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Receptions under sentence											
Imprisonment[1]:											
Total	13,299	14,163	12,178	11,042	11,949	13,937	14,718	14,828	15,340	16,374	15,624
Under 3 years	13,157	13,997	12,052	10,875	11,793	13,769	14,497	14,621	15,157	16,132	15,429
3 years and over	142	166	126	167	156	168	221	207	183	242	195
Detention in young offenders' institution[2] [3]	–	–	–	1,120	1,981	2,397	2,793	2,918	2,954	3,474	3,493
Corrective training	8	8	1	2	3	–	–	–	–	–	–
Preventive detention	2	1	–	–	–	–	–	–	–	–	–
Borstal training[4]	478	467	689	568	738	699	864	761	917	978	903
Detention centre	317	477	613	575	723	735	830	1,103	1,132	1,171	1,083
Other	1	2	1	12	11	3	10	10	5	13	6
Committals by civil process	2	4	11	9	10	15	10	5	23	30	17
Daily average population											
Total	3,238	3,504	3,250	3,381	3,858	4,238	4,536	4,834	5,003	5,338	5,221
Males	3,124	3,380	3,138	3,283	3,744	4,105	4,411	4,679	4,857	5,186	5,054
Females	114	124	112	98	114	133	125	155	146	152	167
Analysis by type of prisoner:											
Untried	389	393	339	359	422	462	531	544	628	701	638
Sentences of imprisonment[1]:											
Total	2,290	2,454	2,271	2,072	2,139	2,443	2,521	2,697	2,816	2,955	2,925
Under 3 years	1,906	2,048	1,854	1,664	1,717	1,963	1,963	2,095	2,211	2,314	2,246
3 years and over	384	406	417	408	422	480	558	602	605	641	679
Detention in young offenders' institution[2] [3]	–	–	–	204	394	492	506	639	623	725	778
Corrective training	13	14	12	5	5	4	1	–	–	–	–
Preventive detention	4	3	3	3	3	2	3	–	–	–	–
Borstal training	472	526	500	596	650	669	748	715	749	758	682
Detention centre	64	110	121	120	216	145	199	199	180	190	187
Other	6	4	4	12	14	10	4	2	7	9	11

[1] Including sentences by courts-martial. [2] Sentence of detention in a young offenders' institution was introduced 18 January 1965. [3] Including in 1966 5 cases recalled to young offenders' institution, 94 cases recalled from borstal supervision and 5 sentenced by courts-martial. [4] Including in 1964 116 cases of recall to borstal training (not included in previous years) and in 1965 60 cases of recall to borstal training.

Source: Scottish Home and Health Department

Expenditure on penal establishments

Scotland

TABLE 84

Years ended 31 March

£ thousand

	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73
Gross expenditure	1,912	2,236	2,567	2,999	3,451	3,706	4,027	4,857	5,312	5,891	7,880	8,308
Superintendence and staff	1,025	1,210	1,396	1,547	1,828	1,949	2,176	2,705	3,132	3,661	4,389	4,939
Maintenance	269	269	290	300	320	375	427	419	480	544	647	661
New buildings	309	434	457	742	862	897	780	1,061	957	868	1,590	1,543
Materials and tools for manufactures	188	184	291	258	285	287	412	435	476	533	889	831
Other expenditure	121	139	133	152	156	198	232	237	267	285	365	334
Met from:												
Parliamentary grant	1,677	1,984	2,286	2,722	3,182	3,423	3,690	4,427	4,867	5,366	7,328	7,688
Proceeds of sale of manufactures, surplus stores, etc.	235	252	281	277	269	283	337	430	445	525	552	620

Source: Scottish Home and Health Department

Offences known to police, proceedings taken and results of proceedings

TABLE 85

Northern Ireland

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Indictable offences											
Offences known to police	10,286	10,859	10,428	12,846	14,673	15,404	16,294	20,303	24,810	30,828	35,884
Persons proceeded against	3,827	4,118	3,706	3,897	4,173	4,513	4,787	4,623	4,303	4,576	3,299
Tried in Courts of Summary Jurisdiction	3,105	3,343	3,028	3,194	3,678	3,950	4,185	4,024	3,715	3,822	2,454
Tried at Assizes or County Courts	733	769	684	737	560	581	696	669	800	833	1,348
Results of proceedings:											
Found guilty	3,601	3,905	3,507	3,682	3,989	4,224	4,592	4,405	4,195	4,265	3,182
Absolute discharge	235	252	158	145	120	232	261	164	170	128	71
Probation order	505	564	438	361	407	401	482	358	378	380	194
Conditional discharge	591	806	679	727	695	585	932	594	449	542	318
Committed to certified schools	209	231	168	195	257	211	249	232	236	141	149
Fines	1,144	1,176	1,270	1,271	1,425	1,468	1,516	1,498	1,049	1,092	788
Sentenced to:											
Borstal training	67	96	54	76	89	80	65	61	117	87	62
Imprisonment	617	590	584	672	893	1,109	917	1,238	1,718	1.385	1,311
Preventive detention	2	6	2	2	1	–	1	–	–	–	–
Corrective training	13	12	11	10	14	4	1	–	–	–	–
Death [1]	–	–	–	1	–	–	–	–	–	–	–
Otherwise dealt with	218	172	143	222	88	134	168	260	78	510	289
Non-indictable offences											
Persons proceeded against	48,768	46.740	43,679	43,432	39,000	39,601	41,061	34,915	41,017	39,343	29,109
Tried in Courts of Summary Jurisdiction	48,672	46,620	43,547	43,295	38,924	39,506	40,880	34,648	40,968	39,166	28,989
Results of proceedings:											
Found guilty	46,148	43,731	41,245	40,660	36,326	36,783	38,317	32,007	37,796	35,433	26,089
Absolute discharge	1,537	1,609	1,266	1,041	924	895	1,452	815	917	1,020	791
Probation order	50	116	76	74	86	152	119	124	167	546	210
Conditional discharge	396	890	666	724	584	661	846	971	742	1,001	1,042
Committed to certified schools	28	35	35	41	29	33	36	42	76	101	53
Fined	43,410	40,358	38,389	37,809	33,602	33,999	34,758	28,558	34,213	30,427	22,764
Sentenced to:											
Borstal training	3	6	–	7	9	5	12	30	16	7	13
Imprisonment	577	527	593	664	800	870	773	1,067	1,299	1,515	1,096
Otherwise dealt with	147	190	220	300	292	168	321	400	366	816	120

[1] Sentence commuted to life imprisonment in 1965.

Source: Ministry of Home Affairs

Persons found guilty: analysis by type of offence

TABLE 86

Northern Ireland

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
All offences	49,749	47,636	44,752	44,342	40,315	41,007	42,909	36,412	41,991	39,698	29,271
Indictable offences	3,601	3,905	3,507	3,682	3,989	4,224	4,592	4,405	4,195	4,265	3,182
Breaking and entering	930	1,081	920	959	1,228	1,243	1,224	1,250	1,380	1,271	819
Fraud and false pretences[1]	175	193	177	195	186	243	251	227	366	221	191
Larceny	1,764	1,823	1,602	1,702	1,767	1,936	2,098	1,945	1,655	1,680	1,040
Receiving	189	187	157	171	196	195	201	218	77	255	180
Sexual offences	103	103	138	119	110	129	178	124	121	84	73
Violence against the person:											
Total	218	258	211	211	255	249	303	258	217	265	282
Murder	—	1	—	1	5	4	1	4	—	4	9
Manslaughter	4	2	1	1	5	—	4	4	3	6	8
Wounding	166	218	187	182	200	192	239	193	159	206	106
Other offences against the person	48	37	23	27	45	53	59	57	55	49	159
Other offences	222	260	302	325	247	229	337	383	379	489	597
Non-indictable offences	46,148	43,731	41,245	40,660	36,326	36,783	38,317	32,007	37,796	35,433	26,089
Assaults	779	888	960	951	936	963	1,081	1,002	990	955	825
Betting and gaming[2]	57	60	19	78	18	76	61	10	32	11	20
Byelaws and Police Regulations	2,857	2,868	2,582	2,528	2,670	2,829	3,517	3,955	4,289	3,250	2,426
Intoxicating Liquor Laws:											
Drunkenness[3]	1,708	1,791	1,731	1,451	1,371	1,368	1,275	743	1,305	815	216
Other offences	444	613	567	446	687	752	728	382	601	582	299
Education Acts	1,322	1,137	1,359	1,110	887	884	894	537	374	335	184
Game Laws	39	63	39	68	39	63	70	32	37	8	9
Labour Laws	450	601	708	498	412	340	348	427	1,500	841	431
Malicious damage	472	452	429	501	603	646	654	501	549	597	539
Offences by prostitutes	7	5	15	13	5	13	6	12	8	17	1
Railway offences	7	15	10	13	8	25	3	8	49	39	37
Revenue Laws	1,272	1,220	1,291	1,299	1,367	1,294	2,005	2,166	1,601	2,062	1,825
Stealing	20	47	26	14	17	10	28	8	2	1	—
Traffic offences	32,297	29,221	26,728	27,151	22,851	23,357	23,689	18,253	21,816	22,187	16,477
Vagrancy Acts[4]	184	160	183	141	138	138	166	119	132	79	68
Wireless Telegraphy Acts	310	374	457	616	1,148	1,183	802	1,238	902	604	658
Other offences	3,923	4,216	4,141	3,782	3,169	2,842	2,990	2,614	3,609	3,050	2,074

[1] Including offences in connection with bankruptcy. [2] Including gaming offences under the Vagrancy Acts. [3] Excluding 'driving under the influence of drink' under the Highways Act. [4] Excluding gaming offences under the Vagrancy Acts.

Source: Ministry of Home Affairs

Juveniles found guilty of offences [1]

TABLE 87

Northern Ireland

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Juveniles found guilty											
All offences	3,256	3,412	2,355	2,512	2,382	2,372	2,414	2,101	1,991	2,188	1,702
Indictable offences	1,430	1,590	1,143	1,201	1,202	1,121	1,298	989	967	964	571
Larceny	695	745	424	434	447	467	507	378	285	280	165
Breaking and entering	518	570	530	504	599	511	562	473	556	522	277
Receiving	52	73	37	66	62	27	59	29	24	35	21
Sexual offences	20	15	20	18	11	12	20	18	16	20	–
Frauds, etc.	7	10	3	6	4	6	6	6	6	11	5
Violence against the person	33	30	18	11	19	23	43	22	17	22	15
Other offences	105	147	111	162	60	75	101	63	63	74	88
Non-indictable offences	1,826	1,822	1,212	1,311	1,180	1,251	1,116	1,112	1,024	1,224	1,131
Highway Acts:											
Total	963	942	621	614	595	629	653	726	610	601	464
Offences with pedal cycles	419	304	159	113	46	49	50	6	9	6	1
Other	544	638	462	501	549	580	603	720	601	595	463
Police Regulations:											
Total	464	448	276	304	275	267	184	137	175	359	343
Games in street	182	211	81	68	24	88	45	3	28	5	–
Other	282	237	195	236	251	179	139	134	147	354	343
Malicious damage	191	198	109	211	157	196	136	92	88	98	89
Railway offences	1	3	8	2	–	–	–	5	23	–	6
Stealing	11	26	7	2	7	2	2	–	–	–	–
Betting and gaming	10	4	2	–	–	–	–	1	–	–	–
Other offences	186	201	189	178	146	157	141	151	128	166	229
Disposal by Courts											
Total dealt with	3,256	3,412	2,355	2,512	2,382	2,372	2,414	2,101	1,991	2,188	1,702
Absolute discharge	338	412	165	174	115	166	181	130	143	189	75
Conditional discharge	330	345	279	392	377	386	417	329	313	414	350
Placed on probation	462	539	349	338	349	412	432	314	319	396	287
Fined	1,792	1,779	1,316	1,258	1,188	1,033	1,032	905	714	834	716
Committed to:											
Remand homes	112	97	73	95	122	90	115	103	123	80	53
Training schools	125	169	126	141	164	154	155	171	189	162	145
Borstal institutions	11	11	3	15	24	73	60	72	89	68	62
Otherwise dealt with	86	60	44	99	43	58	22	77	101	45	14

[1] Persons under 17 years of age.

Source: Ministry of Home Affairs

Prisons and borstal institutions: receptions and average population

TABLE 88

Northern Ireland

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Receptions											
Total	2,005	1,909	1,932	1,846	2,499	2,887	2,524	2,833	3,681	4,101	4,893
Males	1,860	1,799	1,798	1,736	2,391	2,774	2,450	2,783	3,580	4,008	4,805
Females	145	110	134	110	108	113	74	50	101	93	88
Committals on remand or for trial[1]	262	247	323	268	460	491	442	578	1,328	1,375	2,083
Committals by civil process[2]	101	120	112	91	190	123	117	128	93	103	107
Committals in default of payment of fines	468	488	513	500	541	492	342	379	223	193	153
Sentences of imprisonment without the option of a fine[3]	1,092	938	1,056	1,013	1,212	1,696	1,539	1,662	1,919	1,972	1,821
Sentences of preventive detention[4]	2	6	2	1	1	–	1	–	–	–	–
Sentences of corrective training[4]	13	12	5	9	12	6	1	–	–	–	–
Sentences of borstal training[4]	67	102	54	66	81	76	76	69	99	72	66
Persons detained or interned under Regulations 11 and 12, Civil authorities (Special Powers) Acts (Northern Ireland 1922 and 1943)										766	656
Daily average population											
Total	445	426	418	510	567	686	727	721	920	1,109	1,498
Unconvicted[5]	24	33	62	28	22	26	28	35	61	39	147
Internees and detainees										124	606
Convicted	421	393	356	482	545	660	699	686	859	946	745

[1] Not followed by return to prison on conviction. [2] For example, non-payment of monies. Including committals in default of sureties. [3] Including sentences imposed by courts-martial. [4] These figures may include a small number of cases where a second sentence is passed in the same year or the original sentence is varied (*e.g.* from preventive detention to imprisonment). There is no double-counting in the total. [5] Prisoners on remand (before conviction) or awaiting trial and prisoners committed by civil process.

Source: Ministry of Home Affairs

Expenditure on prisons[1]

Northern Ireland

TABLE 89

Years ended 31 March

£ thousand

	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
Gross expenditure	275	293	302	424	486	559	596	653	743	1,053	2,372
Superintendence and staff	185	185	189	270	327	349	371	429	512	662	1,109
Maintenance	60	66	65	83	91	101	116	123	133	195	406
New buildings	2	2	1	18	14	48	42	30	22	84	655
Materials and tools for manufactures	14	24	29	25	26	30	29	31	31	53	72
Other expenditure	14	16	18	28	28	31	38	40	45	59	130
Met from:											
Parliamentary grant	261	271	281	403	464	535	569	624	712	1,016	2,331
Proceeds of sale of manufactures, etc.	14	22	21	21	22	24	27	29	31	37	41

[1] From 1964/65, including expenditure on borstal institutions.

Source: Ministry of Home Affairs

Divorce proceedings

TABLE 90

England and Wales [1]

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Dissolution of marriage [2]											
Petitions filed	33,818	36,385	40,621	42,070	45,610	49,969	54,036	60,134	70,575	110,017	109,822
On grounds of:											
Adultery	15,366	16,972	18,778	19,847	21,541	23,655	26,011	29,891	36,474	27,284	30,920
Desertion	9,160	9,179	9,945	9,596	10,181	10,584	11,147	11,490	12,266	11,277	8,650
Behaviour [3]	5,791	6,475	7,840	8,618	9,846	11,516	12,753	14,538	17,534	20,604	25,424
Separation (2 years and consent)										16,057	20,187
Separation (5 years)										29,911	19,270
Adultery and desertion	1,561	1,540	1,626	1,621	1,612	1,647	1,478	1,397	1,376	989	756
Adultery and cruelty [8]	758	902	989	974	1,028	1,171	1,212	1,397	1,563	1,722	1,977
Desertion and cruelty [8]	811	894	985	939	986	1,055	1,046	1,064	988	1,382	1,615
Adultery, desertion and cruelty [8]	92	85	122	110	102	91	100	92	95	148	565
Separation (consent and 5 years)										549	433
Mental disorder [4]	96	101	92	91	87	68	63	56	63		
Presumed decease	85	120	103	111	104	62	109	75	82	94	25
Rape, etc. [3]	14	15	17	33	18	19	8	15	39		
Cruelty and rape, etc. [3]	84	102	124	130	105	101	109	119	95		
By husbands	14,271	15,203	16,438	16,917	17,777	18,651	20,130	22,270	25,543	43,792	38,745
By wives	19,547	21,182	24,183	25,153	27,833	31,318	33,906	37,864	45,032	66,225	71,077
Suits disposed of [5]	31,773	33,922	36,806	40,061	41,951	45,990	50,787	56,464	63,490	92,013	115,292
Decrees nisi granted	30,203	32,304	35,106	38,291	40,213	44,228	47,959	54,151	61,090	88,460	109,944
Decrees absolute granted	28,376	31,405	34,162	37,084	38,352	42,378	45,036	50,063	57,421	73,666	118,253
Nullity of marriage [6]											
Petitions filed	807	919	847	911	999	987	971	1,082	1,086	878	900
By husbands	413	478	421	441	503	472	466	492	494	405	385
By wives	394	441	426	470	496	515	505	590	592	473	515
Decrees nisi granted	654	741	728	762	764	764	819	843	906	822	800
Decrees absolute granted	559	647	706	701	715	715	758	1,247	818	771	772
Judicial separation											
Petitions filed	215	206	253	242	242	279	233	229	231	211	330
By husbands	19	16	21	22	27	15	14	19	15	10	23
By wives	196	190	232	220	215	264	219	210	216	201	307
Decrees granted	114	116	140	130	96	127	105	116	89	90	133

[1] Excluding proceedings for restitution of conjugal rights. [2] Excluding petitions in which divorce is asked for in alternative to nullity. [3] Prior to the Divorce Reform Act 1969 which came into operation on 1 January 1971, petitions were filed separately under grounds of Cruelty, Rape, etc. These petitions are now filed under section 2(1)b, Behaviour. [4] Petitions previously shown under heading Unsound mind are now included in the Total of petitions filed under Nullity of Marriage Act 1971. [5] Both in and out of Court. Nullity and judicial separation suits disposed of are included under dissolution of marriage. [6] Including cases in which dissolution is asked for in the alternative. [7] Divorce and separation. [8] Grounds of unreasonable behaviour were introduced from 1 January 1971 to replace grounds of cruelty.

Sources: Lord Chancellor's Department; Scottish Home and Health Department; High Court of Justice (Northern Ireland)

Divorce proceedings

TABLE 90 (*continued*)

Scotland

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Divorce											
Actions in which final judgment given	2,100	2,292	2,510	2,770	3,696	3,101	4,953	4,421	4,809	5,041	5,796
On grounds of: Adultery	980	1,097	1,203	1,215	1,489	1,276	1,939	1,679	1,793	1,899	2,180
Desertion	646	656	696	857	1,172	857	1,267	1,122	1,032	999	1,098
Insanity	11	8	8	3	9	5	11	3	5	8	9
Cruelty	463	530	602	693	1,025	962	1,736	1,615	1,979	2,135	2,509
Sodomy	—	1	1	2	1	1	—	2	—	—	—
At instance of: Husbands	883	922	1,011	1,031	1,269	1,047	1,518	1,323	1,327	1,388	1,614
Wives	1,217	1,370	1,499	1,739	2,427	2,054	3,435	3,098	3,482	3,653	4,182
Divorce granted	2,015	2,212	2,416	2,656	3,546	2,963	4,766	4,215	4,589	4,785	5,501
Separation											
Actions in which final judgment given	3	5	6	9	5	2	5	4	1	4	1
Separation granted	2	3	4	8	3	2	5	3	1	4	1
Duration of marriages where divorce or separation granted											
Under 1 year	—	—	7	—	6	—	3	6	10	9	2
1- 2 years	12	25	19	21	56	49	80	92	76	92	93
2- 5 years	268	266	333	354	465	454	666	685	815	823	951
5-10 years	683	781	866	975	1,180	1,013	1,593	1,308	1,418	1,536	1,801
10-20 years	712	753	829	933	1,237	1,045	1,628	1,440	1,581	1,582	1,860
20 years and over	342	390	366	381	605	404	801	687	690	747	795
Actions [7] in which there were:											
Children of marriage	1,510	1,694	1,915	2,174	2,842	2,390	3,808	3,379	3,646	3,801	4,284
No children	593	603	601	605	859	713	1,150	1,046	1,164	1,244	1,513

Northern Ireland

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Petitions filed											
Nullity of marriage	10	4	3	5	7	9	8	5	6	8	6
Divorce	128	118	162	130	262	272	298	397	384	435	494
Judicial separation	—	—	2	1	2	—	1	—	—	—	—

See footnote on page 96.

Sources: Lord Chancellor's Department; Scottish Home and Health Department; High Court of Justice (Northern Ireland).

Control of intoxicating liquors

Licensed premises and registered clubs

TABLE 91

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
England and Wales											
Licences current[1]: Total	96,644	98,667	99,850	101,110	102,134	102,545	103,327	104,268	105,436	106,044	107,536
On licences	72,000	73,409	74,012	74,758	75,544	75,843	76,421	76,834	77,526	77,878	78,728
Off licences	24,644	25,258	25,838	26,352	26,590	26,702	26,906	27,434	27,910	28,166	28,808
Premises closed: Total	2,033	2,235	2,125	2,062	2,226	2,465	2,783	2,573	3,056	3,509	3,366
On licences:											
On payment of compensation	114	77	81	67	49	45	45	44	48	34	47
Otherwise	1,372	1,518	1,429	1,327	1,515	1,575	1,616	1,592	1,802	2,168	2,108
Off licences	547	640	615	668	662	845	1,122	937	1,206	1,307	1,211
Premises opened[2]: Total	5,807	4,258	3,308	3,322	3,250	2,876	3,565	3,514	4,224	4,117	4,858
On licences	4,550	3,004	2,113	2,140	2,350	1,919	2,239	2,049	2,542	2,554	3,005
Off licences	1,257	1,254	1,195	1,182	900	957	1,326	1,465	1,682	1,563	1,853
Registered clubs (At 30 June)	21,459	20,663	21,010	21,405	21,872	22,368	22,705	23,176	23,521	23,985	24,368
Scotland											
Applications for grant or renewal	9,686	10,169	10,487	10,759	10,957	11,006	11,112	11,259	11,641	12,003	12,188
Certificates granted or renewed:											
Full	9,265	9,596	9,852	10,102	10,281	10,524	10,688	10,734	11,046	11,231	11,242
Partial	114	102	98	85	80	70	75	63	60	29	41
Granted to:											
Hotels	2,096	2,138	2,196	2,265	2,319	2,404	2,449	2,509	2,565	2,609	2,646
Restricted certificate hotels	60	111	142	149	170	184	212	226	227	250	270
Public houses	4,218	4,212	4,222	4,213	4,222	4,230	4,198	4,111	4,190	4,176	4,064
Restaurants	44	106	148	175	201	221	274	307	358	406	431
Off licence premises	2,961	3,131	3,242	3,385	3,449	3,555	3,630	3,644	3,766	3,819	3,872
Registered clubs[3]	1,379	1,421	1,497	1,554	1,607	1,686	1,793	1,974	3,100	2,174	2,212
Northern Ireland											
Licences issued to:											
Retailers: On licences	2,435	2,413	2,402	2,391	2,369	2,451	2,372	2,234	2,348	2,336	2,135
Off licences	159	149	161	163	164	108	97	99	106	100	100
Dealers and manufacturers	221	196	196	195	183	200	215	228	214	190	183
Registered clubs (At 31 December)	155	155	156	162	173	185	206	228	250	275	296

[1] At 30 June. The figures exclude licences suspended and represent premises open for the sale of intoxicating liquor. [2] Excluding provisional grants. [3] Number of applications (including renewals) granted during the year. From 1970 includes clubs registered under the Gaming Act 1968.

Sources: Home Office; Scottish Home and Health Department; Ministry of Home Affairs (Northern Ireland)

TABLE 92

Cinemas: admissions and distribution of takings[1]

Great Britain

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971
Number of cinemas reporting	2,421	2,181	2,057	1,971	1,847	1,736	1,631	1,581	1,529	1,482
Number of admissions (millions)	395	357	343	327	289	265	237	215	193	176
Gross box office takings (£ million):										
Total	56.9	55.1	57.5	61.7	59.4	57.6	57.7	57.7	59.0	60.3
Payment to the British Film Production Fund	3.8	3.8	4.2	4.6	4.5	4.5	4.2	4.0	4.2	4.4
Payment for film hire	17.6	17.5	18.3	20.9	20.1	18.5	17.9	18.3	18.4	18.6
Exhibitors' share	35.5	33.8	35.1	36.2	34.8	34.6	35.6	35.4	36.4	37.3
Average price of admission (new pence)	14.4	15.4	16.8	18.9	20.6	21.8	24.3	26.8	30.6	34.2

Regional analysis

	Number of cinemas		Admissions (thousands)		Gross box office takings (£ thousand)		Seating capacity of cinemas (thousands)		Percentage of capacity filled [2]		Average price of admission (new pence)	
	1970	1971	1970	1971	1970	1971	1970	1971	1970	1971	1970	1971
Great Britain	1,529	1,482	193,027	175,987	59,041	60,267	1,466	1,381	20.7	19.6	30.6	34.2
North	85	80	10,577	9,830	2,737	2,769	83	76	22.2	21.3	25.9	28.2
Yorkshire and Humberside	112	111	13,327	12,452	3,964	4,041	102	96	20.1	19.3	29.8	32.6
East Midlands	78	78	8,853	8,525	2,558	2,751	72	68	20.9	21.9	28.9	32.2
East Anglia	53	47	5,100	4,244	1,546	1,389	42	35	23.0	21.6	30.3	32.8
South East:												
Greater London Council Area	231	232	44,435	40,999	17,247	18,046	275	264	17.7	16.5	38.8	44.0
Outer Metropolitan area	105	112	14,374	13,896	4,174	4,556	111	106	20.2	20.3	29.0	32.8
Remainder	139	139	15,975	14,849	4,953	4,961	118	112	20.4	19.0	31.0	33.4
South West	125	121	12,379	11,582	3,581	3,691	96	90	19.2	22.1	28.9	31.9
West Midlands	103	94	14,316	12,547	4,241	4,027	106	97	21.6	19.0	29.6	32.1
North West	151	151	21,265	18,291	6,108	5,875	159	146	21.4	19.6	28.7	32.1
Wales	139	123	9,793	9,303	2,273	2,338	100	100	23.2	20.3	23.2	25.1
Scotland	208	194	22,634	19,468	5,660	5,824	203	187	22.3	21.2	25.0	29.9

[1] The figures in this table are derived from annual returns made by cinemas open at the end of the year. Cinemas showing only 16 mm. film are excluded throughout. News cinemas are included. [2] Based on the number of complete performances during one week in November including children's performances but excluding news cinemas.

Source: Department of Trade and Industry.

TABLE 93

Films registered in Great Britain[1]

Years ended 31 March

Number

	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73
Cinematograph films registered[2][3]:											
Total	1,076	944	926	974	979	920	942	743	654	652	706
Long	406	405	336	357	362	357	401	383	389	424	461
Short	462	330	381	408	409	355	331	160	160	124	140
Newsreels	208	209	209	209	208	208	210	200	105	104	105
British films:											
Long	114	113	95	93	82	83	88	92	97	96	104
Short	223	202	227	210	195	227	186	73	108	78	93
Newsreels	208	209	209	209	208	208	210	200	105	104	105
Community films [3] [4]:											
Long	—	—	—	—	—	—	—	—	—	—	49
Short	—	—	—	—	—	—	—	—	—	—	—
Foreign films:											
Long	292	292	241	264	280	274	313	291	292	328	308
Short	239	128	154	198	214	128	145	87	52	46	47

[1] Registered under the Films Acts, 1960 to 1970 as amended with effect from 1 January 1973 by the European Communities Act 1972. [2] Long films are 33⅓ minutes playing time and over. [3] Figures for 1972/73 include 29 films in the Community films category which had been registered, prior to 1 January 1973, as foreign films. This results in a certain amount of double counting within the year and with earlier years. [4] With effect from 1 January 1973, films emanating from EEC countries which comply with an EEC directive and count towards the British quota.

Source: Department of Trade and Industry.

Parliamentary elections

TABLE 94

Thousands

	27 Oct. 1931	14 Nov. 1935	5 July 1945	23 Feb. 1950	25 Oct. 1951	26 May 1955	8 Oct. 1959	15 Oct. 1964	31 Mar. 1966	18 June 1970 [1]
United Kingdom										
Number of electors	29,952	31,374	33,240	34,412	34,919	34,852	35,398	35,894	35,957	39,615
Average number of electors per seat	48.7	51.0	51.9	55.1	55.9	55.3	56.2	57.0	57.1	62.9
Number of votes cast [2]	21,656	21,997	25,095	28,771	28,597	26,760	27,863	27,657	27,265	28,345
As percentage of electorate	*72.3*	*70.1*	*75.5*	*83.6*	*81.9*	*76.8*	*78.7*	*77.1*	*75.8*	*71.6*
England and Wales										
Number of electors	26,136	27,396	28,992	30,177	30,626	30,591	31,109	31,610	31,695	34,931
Average number of electors per seat	49.5	51.9	52.4	55.1	56.5	55.9	56.9	57.8	57.9	63.9
Number of votes cast [2]	19,200	19,195	21,950	25,483	25,356	23,570	24,619	24,384	24,116	24,877
As percentage of electorate	*73.5*	*70.1*	*75.7*	*84.4*	*82.8*	*77.0*	*79.1*	*77.1*	*76.1*	*71.2*
Scotland										
Number of electors	3,039	3,169	3,407	3,370	3,421	3,388	3,414	3,393	3,360	3,659
Average number of electors per seat	41.1	42.8	46.0	47.5	48.7	47.7	48.1	47.8	47.3	51.5
Number of votes cast [2]	2,174	2,351	2,423	2,727	2,778	2,543	2,668	2,635	2,553	2,688
As percentage of electorate	*71.5*	*74.2*	*71.1*	*80.9*	*81.2*	*75.1*	*78.1*	*77.7*	*76.0*	*73.5*
Northern Ireland										
Number of electors	777	809	841	865	872	873	875	891	902	1,025
Average number of electors per seat	59.8	62.2	64.7	72.1	72.7	72.8	72.9	74.2	75.2	85.4
Number of votes cast [2]	282	451	722	561	463	647	576	638	596	779
As percentage of electorate	*36.3*	*55.7*	*85.9*	*64.9*	*53.1*	*74.1*	*65.8*	*71.6*	*66.1*	*76.0*
Number of Members of Parliament elected:	615	615	640	625	625	630	630	630	630	630
Communist		1	2	–	–	–	–		–	–
Conservative	521	432	213	298	321	344	365	304	253	330
Labour	52	158	393	315	295	277	258	317	363	287
Liberal	37	21	12	9	6	6	6	9	12	6
Other	5	4	20	3	3	3	1	–	2	7

[1] The Representation of the People Act 1969 lowered the minimum voting age from 21 to 18 years with effect from 16 February 1970.
[2] Number of votes recorded relates only to voting for contested seats.

Sources: Home Office, Scottish Office

IV. Education

Schools

The following notes explain some of the terms in common use in the series of tables on schools:

Under the provisions of the Education Acts, education is divided into three stages:

Primary education (up to the age of about 11)

Secondary education (from about 11 until the pupil leaves school)

Further education (all education and training provided after full-time schooling ends).

In England and Wales, primary schools consist mainly of infants' schools for children aged 5–7, junior schools for those aged 7–11 and junior and infant schools for both age groups. In addition, first schools cater for the ages 5 to 8, 9 or 10. Middle schools take pupils from first schools, catering for children in the age ranges 8–12, 9–13 and 10–13. Pupils from them generally go on to comprehensive schools. Middle schools are 'deemed' to be either primary or secondary and in the tables they have been included in the primary or secondary sections as appropriate. Secondary education is provided mainly in three types of school – the secondary modern, the secondary grammar and the comprehensive school. A school is classified as comprehensive when its admission arrangements are without reference to ability and aptitude. There are also a few technical schools and some other schools which do not fall into any of these categories.

'Grant-aided' schools in England and Wales fall into two categories:

those maintained by local education authorities who meet their expenditure partly from local rates and partly from general grants made by the Department of the Environment;

and 'direct grant' schools which are assisted by grants paid by the Department of Education and Science direct to the governors or managers of the schools.

Independent schools 'recognised as efficient' are schools in England and Wales which are not grant-aided, but which have sought and obtained recognition by the Department of Education and Science after inspection by Her Majesty's Inspectors of Schools.

The terms 'primary' and 'secondary' were already in use in Scotland before the introduction of the Education (Scotland) Act of 1946. Scotland has not adopted the classification of secondary schools into three types as in England and Wales, but corresponding provision for all types of secondary courses is made. At individual schools one or other type of secondary course may predominate.

In Scotland, the term 'grant-aided' is applied only to those schools which receive grants direct from the Education Department. Schools under the management of education authorities are termed 'education authority' schools.

In Northern Ireland, from 1 April 1948, the three types of secondary schools are called secondary (intermediate), technical intermediate and grammar schools.

Nursery schools provide education primarily for children below compulsory school age, i.e. under 5. Many primary schools also provide nursery classes for children under 5. Attendance at nursery schools and classes may be either full-time or part-time.

Special schools, either day or residential, provide education exclusively for children who are so severely handicapped physically or mentally as to prevent their profiting fully from education in normal primary and secondary schools. Most special schools are maintained by local education authorities; the others are run by voluntary bodies who receive grants from Education Departments.

Educational building

The method of calculating the number of new places provided differs in England and Wales, Scotland and Northern Ireland.

In England and Wales (Table 99) the figures refer to the number of pupils for which new school accommodation is designed.

In Scotland (Table 106) the figures refer to the sum of the approved capacities of all the teaching rooms whether classrooms or practical rooms. This sum will normally exceed the number of pupils for which accommodation is designed.

In Northern Ireland (Table 111) the figures shown refer to the maximum intended number of pupil places.

Number of schools, pupils and teachers

England and Wales

At January in each year

TABLE 95

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total child population (Thousands)[1]											
Aged 2-4	2,153	2,223	2,295	2,380	2,446	2,506	2,527	2,524	2,476	2,427	2,356
Aged 5-14	6,879	6,773	6,746	6,768	6,846	6,966	7,116	7,295	7,484	7,666	7,805
Aged 15-19	3,379	3,605	3,709	3,708	3,740	3,641	3,472	3,379	3,339	3,312	3,397
All schools											
Schools or departments	34,537	34,328	34,123	33,849	33,582	33,390	33,183	33,077	32,900	32,714	33,196
Teachers [2] [3]	338,006	338,486	344,013	351,403	358,437	366,619	375,379	387,697	400,637	412,079	435,668
Full-time pupils											
In all schools:											
Total	7,663,246	7,615,582	7,711,529	7,759,816	7,844,648	7,980,940	8,183,237	8,391,756	8,597,451	8,800,843	9,032,999
Aged 2-4	237,533	225,956	222,407	237,053	237,907	237,502	247,101	256,231	263,771	278,545	299,200
Aged 5-14	6,847,223	6,721,558	6,708,137	6,737,742	6,824,714	6,953,060	7,112,722	7,277,265	7,457,993	7,632,691	7,800,860
Aged 15 and over	578,490	668,068	780,985	785,021	782,027	790,378	823,414	858,260	875,687	889,607	932,939
In maintained schools (other than nursery and special):											
Total	6,965,290	6,925,328	7,033,696	7,092,155	7,183,165	7,328,110	7,541,969	7,753,002	7,960,194	8,167,009	8,366,333
Aged 15 and over	445,663	525,443	635,307	641,106	641,279	653,105	687,131	721,912	740,647	755,439	793,171
In maintained nursery schools	20,881	20,504	20,580	19,926	19,417	19,039	17,957	17,170	16,441	15,596	15,443
In all special schools:											
Total	68,186	69,509	72,541	74,299	76,466	78,256	81,678	84,812	86,847	90,361	122,283
Aged 15 and over	6,819	7,773	9,287	9,389	9,725	9,729	10,314	10,751	10,595	10,945	15,922
In direct grant schools: (other than special):											
Total	113,930	114,783	115,369	116,123	116,776	118,027	119,346	119,523	120,181	119,483	119,865
Aged 15 and over	38,063	40,481	41,371	42,160	41,792	42,420	43,259	43,598	44,032	43,975	44,671
In independent schools recognised as efficient:											
Total	304,227	305,430	307,624	306,587	308,834	305,421	299,883	301,166	303,977	305,533	311,116
Aged 15 and over	69,873	75,104	77,596	77,037	76,621	74,282	73,363	73,287	72,978	72,961	73,295
In other independent schools:											
Total	190,732	180,028	161,719	150,726	139,990	132,087	122,404	116,083	109,811	102,861	97,959
Aged 15 and over	18,072	19,267	17,424	15,329	12,610	10,842	9,347	8,712	7,435	6,287	5,880
Part-time pupils											
In all schools	. .	. .	25,020	29,991	32,761	37,096	44,411	53,468	60,707	72,392	86,441
In maintained primary schools	3,929	5,914	7,421	10,431	11,382	13,876	16,857	22,778	28,520	37,547	48,257
In maintained nursery schools	4,388	5,539	6,184	7,975	9,044	10,385	12,716	15,070	17,779	20,718	23,998
In all special schools	. .	. .	. .	. .	. .	. .	. .	. .	48	70	341
In direct grant schools	250	328	581	420	434	484	535	610	664	620	611
In independent schools recognised as efficient	. .	. .	2,236	2,504	2,743	2,703	3,634	3,957	3,797	3,854	4,076
In other independent schools	. .	. .	8,598	8,661	9,158	9,648	10,669	11,053	9,899	9,583	9,158
Percentage of age group attending grant-aided schools:											
Aged 2-4[4]	*10.3*	*9.6*	*9.5*	*10.0*	*9.8*	*9.7*	*10.3*	*11.0*	*11.9*	*13.2*	*15.1*
Aged 5-14	*94.0*	*93.8*	*94.2*	*94.4*	*94.7*	*95.0*	*95.4*	*95.4*	*95.4*	*95.5*	*95.9*
Aged 15 and over[5]	*14.5*	*15.9*	*18.5*	*18.7*	*18.5*	*19.4*	*21.3*	*23.0*	*23.8*	*24.5*	*25.1*

[1] Estimates provided by the Registrar General. [2] Full time teachers and the full time equivalent of part-time teachers. [3] Due to the inclusion of qualified teachers only in respect of maintained schools, the 1971 and 1972 figures are not comparable with earlier years. [4] Counting both full-time and part-time pupils. [5] As a percentage of the age group 15-19.

Source: Department of Education and Science.

TABLE 96

Pupils in schools: maintained primary and secondary schools [1]

England and Wales

At January in each year

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
All schools or departments											
Full-time pupils on registers	6,965,290	6,925,328	7,033,696	7,092,155	7,183,165	7,328,110	7,541,969	7,753,002	7,958,848	8,165,472	8,364,346
Part-time pupils on registers	3,929	5,914	7,421	10,431	11,382	13,876	16,857	22,778	28,520	37,453	48,154
Full-time teachers [2]	278,784	276,567	280,794	286,088	291,000	297,051	303,527	313,072	326,050	341,168	359,669
Full-time equivalent of part-time teachers [2]	10,011	12,183	13,351	15,732	18,262	20,456	23,320	25,597	25,179	21,494	22,035
Pupils per teacher [2] [3]. . .	24.1	24.0	23.9	23.5	23.2	23.1	23.1	22.9	22.7	22.6	22.0
Primary schools:											
Full-time pupils on registers	4,129,578	4,144,546	4,203,949	4,273,101	4,366,372	4,495,259	4,646,582	4,788,871	4,912,874	5,021,593	5,112,920
Part-time pupils on registers	3,929	5,914	7,421	10,431	11,382	13,876	16,857	22,778	28,520	37,453	48,154
Full-time teachers [2]	141,016	139,313	140,799	144,075	147,373	151,555	155,555	161,259	168,431	176,550	185,318
Full-time equivalent of part-time teachers [2]	3,936	4,954	5,731	7,009	8,571	9,968	11,328	12,226	11,455	10,890	11,401
Pupils per teacher [2] [3] . . .	28.5	28.7	28.7	28.3	28.0	27.9	27.9	27.7	27.4	26.9	26.1
Classes [4] : Total	127,960	127,201	128,960	131,213	133,996	137,699	141,717	146,228	151,084	157,389	162,511
1–30 pupils	47,054	44,474	44,397	45,006	45,448	45,669	45,207	46,279	49,005	55,214	62,458
31–40 pupils	63,372	64,481	67,322	70,023	72,916	76,534	81,271	86,002	92,034	96,960	95,968
41–50 pupils	17,449	18,137	17,124	16,092	15,561	15,427	15,175	13,856	9,903	5,040	3,806
51 or more pupils	85	109	117	92	71	69	64	91	142	175	279
Secondary schools:											
Pupils on registers	2,835,712	2,780,782	2,829,747	2,819,054	2,816,793	2,832,851	2,895,387	2,964,131	3,045,974	3,143,879	3,251,426
Full-time teachers [2]	137,768	137,254	139,995	142,013	143,627	145,496	147,972	151,813	157,619	164,618	174,351
Full-time equivalent of part-time teachers [2]	6,075	7,229	7,620	8,723	9,691	10,488	11,992	13,371	13,724	10,604	10,634
Pupils per teacher [2] [3] . . .	19.7	19.2	19.2	18.7	18.4	18.2	18.1	17.9	17.8	17.9	17.6
Classes [4] : Total	97,719	97,654	115,038	117,258	117,155	119,675	123,093	125,990	129,841	135,370	141,449
1–30 pupils	51,389	55,011	81,255	85,353	85,671	89,273	92,398	95,503	99,112	104,432	111,087
31–40 pupils	44,275	40,996	31,739	30,366	29,976	28,826	28,945	28,469	28,763	28,809	28,175
41–50 pupils	1,969	1,539	1,216	946	843	791	900	744	691	619	637
51 or more pupils	86	108	828	593	665	785	850	1,274	1,275	1,510	1,550

[1] Excluding nursery schools, special schools and immigrant centres. [2] Due to the inclusion of qualified teachers only, the 1971 and 1972 figures are not comparable with earlier years. [3] Taking account of the full-time equivalent of part-time teachers and counting each part-time pupil as 0.5 pupil. [4] In primary schools classes are as registered. In secondary schools classes are as registered for the years 1962 and 1963 and as taught for the years 1964 to 1972.

Source: Department of Education and Science.

Further education: adult education [1]

TABLE 97

England and Wales

Years ended 31 July

Number

	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
Courses											
Total	9,316	9,056	9,595	9,756	10,153	10,615	10,882	11,445	11,649	12,250	13,042
Tutorial classes	725	717	697	688	716	720	735	691	694	686	637
Sessional courses	2,012	2,080	2,242	2,468	2,586	2,725	2,934	3,140	3,199	3,300	3,219
Terminal courses	2,411	2,334	2,517	2,511	2,719	2,728	2,920	3,133	3,266	3,529	3,583
Training courses	26	23	40	32	16	23	25	25	28	34	23
Residential courses	557	538	694	657	642	662	654	696	684	733	730
Other courses	3,585	3,364	3,405	3,400	3,474	3,757	3,614	3,760	3,778	3,968	4,850
Registered students											
Total	210,191	203,717	212,213	218,881	223,518	236,330	240,306	247,309	249,136	254,730	271,145
Tutorial classes	11,780	12,343	11,539	11,419	12,315	12,750	12,942	12,424	12,843	12,393	11,567
Sessional courses	35,181	36,104	39,064	44,659	47,200	50,307	54,227	58,173	59,186	60,890	59,349
Terminal courses	41,356	40,881	43,284	45,935	48,963	50,094	54,046	59,402	59,418	63,310	62,882
Training courses	601	509	722	714	496	721	663	486	950	918	711
Residential courses	16,185	16,981	20,622	19,532	17,865	18,466	19,109	18,999	17,785	19,327	19,571
Other courses	105,088	96,899	96,982	96,622	96,679	103,992	99,319	97,825	98,954	97,892	117,065

[1] Courses organised by university extra-mural departments and certain voluntary bodies. Direct grant is paid by the Department of Education and Science.

Source: Department of Education and Science

Further education: further education establishments[1]

England and Wales

TABLE 98

Autumn term of academic years

	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
Number of establishments										
Total	8,440	8,311	8,543	8,202	8,398	8,177	7,968	7,593	7,174	7,192
Colleges of Advanced Technology [2]	10	10	10	–	–	–	–	–	–	–
Polytechnics [3]	–	–	–	–	–	–	–	8	26	30
Regional colleges	25	25	25	25	25	25	25	20	–	–
National colleges	7	7	7	7	6	5	5	4	3	–
Art establishments	166	163	158	153	150	145	143	125	112	636
Agricultural establishments	38	38	45	45	45	45	48	45	46	
Other major establishments	507	507	514	517	510	518	512	496	485	
Evening institutes	7,687	7,561	7,784	7,455	7,662	7,439	7,235	6,895	6,502	6,526
Number of students (Thousands)										
Full-time Total	140.7	156.7	167.3	169.8	181.7	197.0	214.3	227.7	237.8	248.6
Aged 15-17	83.7	93.2	90.3	84.8	86.4	90.5	96.9	104.1	106.6	109.6
Aged 18-20	32.5	37.1	45.3	50.8	57.5	63.1	66.8	70.3	74.2	78.5
Advanced courses (all ages)	24.1	28.1	33.7	32.6	37.3	45.1	51.8	54.8	57.1	61.2
Students on first year of advanced courses	13.2	15.7	18.3	17.9	20.4	24.9	28.0	28.5	29.9	32.7
Sandwich Total	16.0	18.9	22.2	17.2	20.7	24.8	29.6	33.5	36.5	40.2
Aged 15-17	0.7	1.0	1.0	1.0	1.1	1.2	1.8	1.9	1.9	2.9
Aged 18-20	8.7	10.3	11.7	8.8	10.8	12.9	14.1	16.4	17.6	19.2
Advanced courses (all ages)	14.2	16.7	19.9	14.4	17.2	20.9	24.6	28.1	30.6	32.7
Students on first year of advanced courses	5.4	6.4	7.5	5.7	7.0	8.5	9.8	10.7	11.1	11.9
Part-time day: Total [4]	601.5	613.3	648.3	679.8	711.9	740.8	749.7	756.1	748.7	718.0
Aged 15-17	272.9	279.7	286.7	279.0	277.6	274.7	271.2	271.0	257.5	234.9
Aged 18-20	191.1	196.1	212.5	237.1	253.3	257.7	253.5	251.3	240.5	232.9
Advanced courses (all ages)	50.2	53.2	57.0	56.6	61.4	68.4	68.8	72.1	69.1	69.8
Students on first year of advanced courses	29.2	31.1	33.6	32.6	36.0	39.3	41.5	42.9	40.9	41.2
Evening:										
Major establishments: Total	817.8	779.3	778.4	795.9	802.5	811.3	756.6	712.7	736.4	745.9
Aged 15-17	157.8	153.2	147.3	132.9	119.6	109.4	100.2	94.3	90.0	90.0
Aged 18-20	143.2	134.3	134.2	144.5	143.1	132.5	113.2	99.6	94.1	93.4
Advanced courses (all ages)	49.8	49.4	47.5	46.1	45.6	46.4	42.7	42.6	40.4	37.5
Students on first year of advanced courses	31.9	31.7	30.9	28.7	28.0	29.3	27.5	28.0	26.4	24.1
Evening institutes: Total	1,039.1	1,075.4	1,131.5	1,252.9	1,374.1	1,419.8	1,394.7	1,352.6	1,421.8	1,519.3
Aged 15-17[5]	271.8	278.8	273.1	272.1	267.4	259.0	245.5	226.9	228.3	249.0
Aged 18-20	102.5	97.9	103.0	121.0	127.7	123.5	104.7	89.8	89.8	93.1
Advanced courses (all ages)	0.2	0.2	0.2	–	0.9	0.1	0.2	0.2	0.2	0.2
Number of students[6]										
Students aged 15-17 as percentage of 15-17 age group:										
Full-time	*3.73*	*3.97*	*3.95*	*3.97*	*4.25*	*4.54*	*4.90*	*5.27*	*5.44*	*5.36*
Sandwich	*0.03*	*0.04*	*0.04*	*0.05*	*0.06*	*0.06*	*0.09*	*0.10*	*0.10*	*0.14*
Part-time day	*12.15*	*11.91*	*12.55*	*13.06*	*13.67*	*13.79*	*13.72*	*13.72*	*13.14*	*11.49*
Evening only (major establishments)	*7.03*	*6.53*	*6.45*	*6.22*	*5.89*	*5.49*	*5.07*	*4.77*	*4.59*	*4.40*
Evening institutes	*9.83*	*9.55*	*9.42*	*9.90*	*10.06*	*10.04*	*9.32*	*8.39*	*8.28*	*8.45*
Students aged 18-20 as percentage of 18-20 age group:										
Full-time	*1.63*	*1.84*	*2.12*	*2.24*	*2.37*	*2.71*	*3.08*	*3.39*	*3.66*	*3.88*
Sandwich	*0.44*	*0.51*	*0.55*	*0.39*	*0.44*	*0.55*	*0.65*	*0.79*	*0.87*	*0.95*
Part-time day	*9.61*	*9.74*	*9.94*	*10.44*	*10.43*	*11.08*	*11.69*	*12.10*	*11.87*	*11.50*
Evening only (major establishments)	*7.20*	*6.67*	*6.27*	*6.37*	*5.89*	*5.70*	*5.22*	*4.79*	*4.65*	*4.61*
Evening institutes	*5.16*	*4.86*	*4.82*	*5.33*	*5.26*	*5.31*	*4.82*	*4.32*	*4.44*	*4.60*
Students taking advanced courses[6] (Thousands)										
Total	119.50	128.87	138.46	149.72	162.38	180.88	188.01	197.53	197.27	201.27
University first degree	7.64	9.55	10.78	12.72	12.98	13.78	14.21	13.49	14.49	13.61
CNAA First degree/Diploma in Technology	1.58	2.10	2.77	4.26	6.89	10.16	13.98	18.31	21.38	25.94
University and CNAA higher degree	0.31	0.32	0.38	0.52	0.44	1.06	1.23	1.30	1.76	2.10
Postgraduate and research	0.34	0.43	3.08	3.75	5.70	6.35	7.06	7.81	7.90	7.94
Higher National Diploma/Higher National Certificate	51.70	56.03	60.26	60.53	61.33	60.23	58.50	58.76	57.72	57.68
National Diploma in Design/Diploma in Art and Design	6.43	7.19	6.26	5.76	5.95	6.20	6.62	6.93	7.32	7.10
Art Teachers Diploma/Certificate	0.39	0.42	0.60	0.56	0.47	0.48	0.49	0.58	0.60	0.62
Other advanced	51.09	52.83	54.33	61.62	68.63	82.61	85.91	90.34	86.10	86.26

[1] Maintained or assisted by local education authorities or in receipt of direct grant from the Department of Education and Science. [2] As from 1 April 1965 the Colleges of Advanced Technology ceased to be further education establishments and received university status. [3] Including two polytechnics not formally designated at the date of census. [4] Including students released by employers during working hours. In the autumn term of the academic year 1971–72 these numbered 495,888 male and 91,617 female students. [5] Including students aged under 15 years. [6] Excluding students at Colleges of Advanced Technology for all years.

Source: Department of Education and Science.

TABLE 99

Educational building[1]

England and Wales

	1945 to 1972	1965	1966	1967	1968	1969	1970	1971	1972
New school places									
Number of new places brought into use by new construction:									
Total	6,403,668	246,310	267,560	332,665	364,734	367,636	333,050	391,540	384,478
Primary	3,458,303	113,985	162,100	216,565	254,224	233,506	198,691	231,751	229,381
Secondary[2]	2,945,365	132,325	105,460	116,100	110,510	134,130	134,359	159,789	155,097
Approvals and progress (£ thousand)									
Value of projects approved[3]	2,793,654	105,318	154,276	171,063	151,297	139,777	181,197	249,990	271,252
Primary and secondary[4]	2,151,994	77,085	107,479	124,389	115,516	103,386	151,975	199,456	232,131
Further education (including Youth Service)	421,727	13,931	33,912	35,771	27,413	24,380	19,871	35,474	27,480
Training of teachers[5]	107,694	7,063	8,174	4,786	4,738	5,344	2,841	8,101	3,904
Special schools and school health[4]	78,649	3,908	4,711	6,117	3,630	6,667	6,510	6,959	7,737
Miscellaneous[6]	33,590	3,331	—	—	—	—	—	—	—
Value of projects under construction (end of period)	368,984	170,046	185,312	223,676	226,479	208,431	224,086	290,408	368,984
Value of projects completed	2,383,061	123,316	120,517	143,467	153,121	161,114	158,013	172,569	190,115

[1] Excluding building work wholly financed from private sources. [2] The cumulative total includes hutting operation for the raising of the school leaving age (HORSA) which provided 167,880 places from 1 April 1945 to 1 February 1952. [3] Including projects not requiring the specific approval of the Secretary of State for Education and Science. [4] As from 1 April 1960 the cost of school meals projects has not been separately recorded. The value of such projects has been included as appropriate under 'Primary and secondary' or 'Special schools and school health'. [5] The cumulative total includes work on Emergency Training Colleges, estimated to cost £1,132,000. This work was started mainly in 1946 without formal approval of estimates. [6] Work not requiring the specific approval of the Secretary of State for Education and Science and for which no analysis between types of project is available.

Source: Department of Education and Science

TABLE 100

School health service in maintained schools

Pupils inspected and treated

England and Wales

Thousands

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Medical inspection and treatment:											
Pupils inspected in routine medical inspections[1]	2,110	2,010	1,972	1,887	1,892	1,870	1,803	1,797	1,786	1,746	1,632
Special inspections and re-inspections[2]	1,621	1,591	1,538	1,478	1,393	1,364	1,291	1,215	1,179	1,245	1,177
Defects treated or under treatment:											
Defective vision and squint	518	526	533	502	491	487	469	434	435	406	408
Defects of ear, nose and throat	126	128	128	125	117	117	110	104	102	99	95
Orthopaedic and postural defects	109	105	105	94	89	85	79	79	71	70	69
Child guidance treatment	44	49	46	54	57	62	64	66	69	69	75
Speech therapy	62	61	58	62	65	68	81	82	88	94	104
Minor ailments	524	500	482	312	306	334	320	313	287	282	291
Dental inspection and treatment:											
Pupils inspected[1]	3,997	4,041	4,327	4,047	4,140	4,271	4,354	4,447	4,578	4,771	4,962
Pupils found to require treatment	2,492	2,506	2,594	2,367	2,363	2,417	2,431	2,497	2,557	2,667	2,719
Pupils treated	1,252	1,286	1,310	1,260	1,279	1,287	1,294	1,312	1,314	1,385	1,431

[1] No child is included more than once in the figures for any one year. [2] The same child may be included more than once in any one year.

Source: Department of Education and Science

School meals and milk

England and Wales

TABLE **101**

On a selected day in autumn each year

Thousands

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Meals[1]											
Day pupils present[2]	6,510	6,506	6,577	6,672	6,810	6,974	7,160	7,378	7,587	7,788	7,929
Day pupils taking dinners	3,652	3,849	4,089	4,361	4,655	4,847	5,020	5,167	5,148	4,659	5,076
Percentage taking dinners	*56.1*	*59.2*	*62.2*	*65.4*	*68.4*	*69.5*	*70.1*	*70.0*	*67.9*	*59.8*	*64.0*
Milk[3]											
Day pupils and boarders present	7,131	7,118	7,180	7,250	7,383	7,536	4,575	4,666	4,806	2,075	2,095
Day pupils and boarders taking milk	5,867	5,855	5,904	5,868	5,912	5,969	4,182	4,265	4,383	1,962	1,985
Percentage taking milk	*82.3*	*82.2*	*82.2*	*80.9*	*80.1*	*79.2*	*91.4*	*91.4*	*91.2*	*94.6*	*94.7*

[1] Maintained primary and secondary schools, nursery schools and day special schools. [2] Including pupils present at any school for which dinners are not provided [3] Up to 1967 milk was supplied to all pupils in maintained nursery, primary, secondary and day special schools, and direct grant schools and independent schools in the 'Milk in Schools Scheme'. From 1968 secondary schools (other than secondary special schools) were not supplied with free milk. From September 1971 free milk was limited to pupils in nursery and primary schools up to the end of the summer term after they reach the age of 7 and to all pupils in special schools (In addition, pupils between the ages of 7 and 12 in primary and middle schools can be granted free milk on health grounds, but these pupils are not included in the numbers in this table). There is therefore a lack of comparability in the percentages between 1968-70 and previous years; and between 1971 and previous years.

Source: Department of Education and Science

School meals: gross cost per meal

England and Wales

TABLE **102**

Years ended 31 March

	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
Dinners served (millions)	731.7	742.4	780.6	850.8	881.3	915.4	1,020.9	1,020.0	1,019.6	1,044.0	942.7
Gross cost per meal (new pence):											
Total	10.2	10.6	10.4	10.7	11.4	12.0	12.3	13.0	14.1	15.4	19.2
Food	4.1	4.2	4.0	4.4	4.5	4.8	4.9	5.0	5.2	5.6	6.4
Overheads											
Total	6.1	6.4	6.4	6.3	6.9	7.3	7.4	8.1	8.8	9.8	12.8
Salaries and wages	4.2	4.4	4.6	4.3	4.8	5.0	5.2	5.8	6.4	7.1	9.5
Other	1.9	2.0	1.7	2.0	2.1	2.2	2.2	2.3	2.5	2.7	3.3

Source: Department of Education and Science

TABLE 103

Schools: summary table

Scotland

At January in each year

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Pupils on registers of education authority and grant-aided schools:											
Total	889,344	886,277	893,382	896,593	902,779	912,641	929,831	951,195	971,045	988,753	1,007,738
Aged 2-4[1]	6,698	6,626	6,665	7,130	7,494	7,830	8,648	10,627	11,740	13,864	21,230
Aged 5-14[1]	831,714	820,058	819,585	821,278	826,901	835,202	846,222	860,755	874,790	886,092	893,636
Aged 15-18[1]	50,932	59,593	67,132	68,185	68,384	69,609	74,961	79,813	84,515	88,797	92,872
Percentage of children attending education authority and grant-aided schools:											
Aged 2-4	*2.4*	*2.3*	*2.3*	*2.5*	*2.6*	*2.7*	*3.0*	*3.7*	*4.2*	*5.1*	*7.9*
Aged 5-14	*97.1*	*94.9*	*96.4*	*96.5*	*96.4*	*96.2*	*96.2*	*96.5*	*96.5*	*96.7*	*97.1*
Aged 15-18	*15.2*	*16.6*	*19.4*	*19.2*	*19.7*	*21.4*	*23.6*	*25.5*	*27.0*	*28.1*	*28.9*
Education authority and grant-aided primary and secondary schools or departments (including nursery, but excluding special schools):											
Schools	3,654	3,589	3,526	3,492	3,450	3,447	3,411	3,369	3,311	3,272	3,271
Pupils on registers	878,905	875,721	882,621	885,650	891,505	901,000	918,011	939,122	958,855	976,303	995,131
Full-time teachers[2] [3]	38,257	38,602	39,403	39,727	40,498	41,401	41,346	42,553	42,431	44,422	46,434
Education authority and grant-aided special schools and classes [4]:											
Schools	173	173	183	182	194	204	207	211	222	223	230
Pupils	10,439	10,556	10,761	10,943	11,274	11,641	11,820	12,073	12,190	12,450	12,607

[1] At 31 December of the previous year. [2] At October of the session in years 1962 to 1964; at September in 1965; at December from 1966 onwards. [3] For years up to 1967, including full-time certificated and uncertificated teachers; for 1968, registered, conditionally registered, unregistered certificated and other unregistered teachers employed in primary and secondary schools or departments and in more than one type of school; from 1969, registered, conditionally registered, and unregistered teachers. [4] For the purpose of this table special classes attached to ordinary schools are treated as departments.

Source: Scottish Education Department

TABLE 104

Pupils on registers of education authority and grant-aided schools

Scotland

At January in each year

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
In education authority schools:											
Total	867,362	864,204	871,126	874,254	880,468	890,222	907,088	928,661	948,485	966,255	985,178
Nursery	5,361	5,506	5,578	5,985	6,558	6,690	7,425	9,128	10,489	12,381	14,617
Primary [1]	572,456	574,836	580,385	586,112	592,289	597,247	605,845	613,883	622,490	627,700	634,295
Secondary [2]:											
Pupils taking non-certificate courses	152,103	138,755	134,812	128,231	122,563	106,385	282,718	294,321	304,032	314,442	324,385
Pupils taking certificate courses	127,725	135,275	140,335	143,696	148,472	168,975					
Special	9,717	9,832	10,016	10,230	10,586	10,925	11,100	11,329	11,474	11,732	11,881
In grant-aided schools:											
Total	21,982	22,073	22,256	22,339	22,311	22,419	22,743	22,534	22,560	22,498	22,560
Nursery	214	217	180	240	169	174	181	162	158	158	201
Primary [1]	8,704	8,721	8,793	8,728	8,897	8,835	8,935	8,764	8,691	8,550	8,483
Secondary [2]:											
Pupils taking non-certificate courses	572	483	350	414	322	278	12,907	12,864	12,995	13,072	13,150
Pupils taking certificate courses	11,770	11,928	12,188	12,244	12,235	12,416					
Special	722	724	745	713	688	716	720	744	716	718	726

[1] Including primary departments of secondary schools. [2] Excluding pupils in primary departments of secondary schools.

Source: Scottish Education Department

Education authority and grant-aided primary and secondary schools [1]

Scotland

TABLE 105

At January in each year

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Primary [2] (including nursery):											
Schools or departments	2,902	2,845	2,800	2,788	2,773	2,782	2,771	2,753	2,738	2,731	2,755
Pupils on registers	586,735	589,280	594,936	601,065	607,913	612,946	622,386	631,937	641,828	648,789	657,596
Full-time teachers [3] [4]	20,081	19,850	20,156	20,412	20,824	21,420	21,348	21,833	22,005	23,168	24,114
Pupils per full-time teacher	29.2	29.7	29.5	29.4	29.2	28.6	29.2	28.9	29.2	28.0	27.3
Classes: Total (excluding nursery)	17,955	18,029	18,140	18,349	18,235	18,447	18,747	18,993	19,289	19,829	20,475
1-30 pupils	6,387	6,412	6,440	6,548	6,390	6,519	6,632	6,647	6,826	7,481	8,342
31-40 pupils	7,876	7,907	8,019	8,271	8,286	8,455	8,781	9,047	9,375	10,019	10,389
41-45 pupils	2,944	2,955	2,918	2,749	2,692	2,722	2,662	2,758	2,504	1,949	1,547
46-50 pupils	688	685	682	687	769	648	608	487	513	355	189
51 and over	60	70	81	94	98	103	64	54	71	25	8
Secondary [5]:											
Schools	752	744	726	704	680	665	640	616	573	541	516
Pupils on registers	292,170	286,441	287,685	284,585	283,592	288,054	295,625	307,185	317,027	327,514	337,535
Full-time teachers [3] [4]	18,176	18,752	19,247	19,315	19,674	19,981	19,998	20,720	20,426	21,254	22,320
Pupils per full-time teacher	16.1	15.3	14.9	14.7	14.4	14.4	14.8	14.8	15.5	15.4	15.1
Classes: Total [6]	8,363	8,447	8,684	8,777	8,526	9,170	9,364	15,489	15,569	16,027	16,679
1-30 pupils	5,756	6,189	6,598	6,742	6,460	6,991	6,978	12,627	12,627	12,922	13,482
31-40 pupils	2,378	2,073	1,940	1,866	1,906	2,006	2,202	2,622	2,711	2,817	2,947
41-45 pupils	212	173	133	150	146	153	160	222	199	251	212
46-50 pupils	13	9	11	17	10	13	16	10	24	27	20
51 and over	4	3	2	2	4	7	8	8	8	10	18

[1] Including nursery but excluding special schools. [2] Including primary departments of secondary schools. [3] At October of the session in years 1962 to 1964; at September in 1965; at December from 1966 onwards. [4] For years up to 1967, full-time certificated and uncertificated teachers; for 1968, registered, conditionally registered, unregistered certificated and other unregistered teachers employed in primary and secondary schools or departments and in more than one type of school; from 1969, registered, conditionally registered, and unregistered teachers. [5] Excluding pupils and teachers in primary departments of secondary schools. [6] In years 1962 to 1968, practical classes were excluded, from 1969, practical classes are included.

Source: Scottish Education Department

Educational building [1]

Scotland

TABLE 106

	1946 to 1972	1965	1966	1967	1968	1969	1970	1971	1972
New places									
Number of new places brought into use [2]:									
Total	1,100,588	59,913	54,337	49,524	45,658	74,699	74,265	69,349	62,432
Primary	528,056	28,819	24,153	26,359	26,064	36,035	22,540	19,990	22,597
Secondary	572,532	31,094	30,184	23,165	19,594	38,664	51 725	49,355	39,835
Approvals and progress (£ thousand)									
Value of projects approved [3] [4]	513,388	14,567	20,104	34,811	50,933	26,767	29,780	38,341	62,355
Primary and secondary [5]	394,389	9,484	12,580	25,468	35,708	20,279	17,242	28,293	49.011
Further education [4]	85,601	3,345	6,374	7,490	13,187	4,625	8,389	7,526	7,820
Training of teachers	19,988	1,144	960	1,449	1,088	1,494	3,449	712	1,534
Special schools	13,410	594	190	404	950	369	700	1,810	3,990
Contracts under construction (end of period) [4] [6]	107,548	54,717	57,692	68,026	90,962	91,527	82,635	77,478	107,548
Contracts completed [4] [6]	403,683	23,374	22,149	19,643	29,039	35,836	38,086	44,956	36,343

[1] Excluding building wholly financed from private sources. [2] Figures refer to the sum of the approved capacities of all the teaching rooms whether classrooms or practical rooms. (See introductory note on page 101.) [3] Figures refer to approval at the sketch plans stage, except those for period from 1954 to 1959, which refer to tenders accepted for approved projects. [4] For the period 1946 to 1968, values of libraries are included; thereafter are excluded. [5] Including school meals. [6] Valued at tender cost.

Source: Scottish Education Department

Further education [1]

Scotland

TABLE **107**

Years ended 31 July

	1961/62	1962/63	1963/64	1964/65 [2]	1965/66 [3]	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
Number of establishments											
Total	1,119	1,140	1,127	1,152	1,101	1,378	1,329	1,225	1,164	1,280	1,362
Central institutions	16	16	16	14	13	13	13	13	13	13	13
Further education centres:											
Day	80	80	88	92	92	103	88	86	82	91	83
Evening	1,023	1,044	1,023	1,046	996	1,262	1,228	1,126	1,069	1,176	1,266
Number of students											
Total [4]	282,182	302,740	312,827	327,524	308,177	340,789	341,903	353,089	357,144	367,660	355,434
Central institutions	27,990	25,989	26,009	17,508	14,077	14,113	14,035	13,119	13,217	13,342	14,147
Further education centres	254,192	276,751	286,818	310,016	294,100	326,676	327,868	339,970	343,927	354,318	341,287
Full-time students: Total	14,391	16,274	18,086	16,124	17,709	18,523	20,741	22,873	24,728	25,426	27,296
Students aged 15 and under 18 years as percentage of that age group	*2.8*	*3.2*	*3.3*	*3.6*	*3.7*	*3.7*	*3.9*	*4.3*	*4.2*	*3.8*	*4.0*
Central institutions:											
All students	7,641	7,956	8,868	5,876	6,112	6,546	6,830	7,162	7,494	8,074	8,679
Students aged 15 and under 18 years	1,050	968	798	595	654	624	608	557	533	517	618
Further education centres:											
All students	6,750	8,318	9,218	10,248	11,597	11,977	13,911	15,711	17,234	17,352	18,617
Students aged 15 and under 18 years	6,020	7,553	8,212	8,548	8,513	8,282	8,600	9,495	9,335	8,661	9,051
Part-time students [5] : Total	267,791	286,466	294,741	311,400	290,468	322,266	321,162	330,216	332,416	342,234	328,138
Students aged 15 and under 18 years as percentage of that age group	*30.9*	*29.6*	*29.2*	*32.6*	*27.5*	*26.6*	*26.9*	*26.8*	*27.6*	*26.3*	*24.1*
Central institutions:											
All students	20,349	18,033	17,141	11,632	7,965	7,567	7,205	5,957	5,723	5,268	5,468
Students aged 15 and under 18 years [6]	2,312	1,818	1,718	1,200	630	495	373	343	260	244	230
Further education centres:											
All students	247,442	268,433	277,600	299,768	282,503	314,699	313,957	324,259	326,693	336,966	322,670
Students aged 15 and under 18 years [6]	75,284	77,197	78,692	82,636	68,510	63,540	62,927	62,167	64,833	62,632	58,611

[1] Establishments managed or assisted by education authorities or in receipt of direct grant from the Scottish Education Department, including adult education centres. [2] Excluding students in the former Royal College of Science and Technology and the Scottish College of Commerce, now the University of Strathclyde. [3] Excluding students of the former Heriot-Watt College, now the Heriot-Watt University. [4] Excluding students in non-vocational courses for teachers and leaders from 1965/66. The number in 1964/65 was 12,587. [5] Including students released by employers during working hours. [6] From 1965/66 onwards these totals consist of the actual vocational figures together with estimates of non-vocational students. Statistics of non-vocational students by age have not been available since 1964/65.

Source: Scottish Education Department

School meals and milk [1]

Scotland

TABLE **108**

Thousands

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Pupils present	835	835	831	800	742	821	777	854	850	875	865
Day pupils taking dinners	305	328	329	333	330	387	378	403	375	362	362
Percentage of pupils taking dinners	*36.6*	*39.2*	*39.6*	*41.6*	*44.5*	*47.2*	*48.7*	*47.2*	*44.1*	*41.3*	*41.9*
Pupils taking milk (day pupils and boarders)	742	744	735	706	653	714	682	550	547	559	272
Percentage of pupils taking milk	*88.7*	*89.0*	*88.3*	*88.2*	*87.8*	*86.7*	*87.6*	*93.8*	*94.0*	*94.0*	*46.5*

[1] In schools conducted by education authorities. Until 1963 the census was taken in September/October each year; in 1964 it was in May and from 1965 it has been taken on a day in January. The milk figures for 1969, 1970 and 1971 relate only to pupils receiving primary or special education; those for 1972 relate only to primary pupils who were provided with milk up to 1 August following their seventh birthday, older primary pupils receiving milk on medical grounds and pupils receiving special education.

Source: Scottish Education Department

TABLE 109

Pupils on registers of grant-aided schools

Northern Ireland

At January in each year

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Pupils on registers of primary, nursery, secondary [1] and special schools:											
Aged 2-4	9,923	10,439	10,580	10,538	10,668	12,153	13,131	15,077	15,935	17,709	19,511
Aged 5-14	260,777	261,490	264,563	267,260	271,857	276,901	282,962	288,996	294,668	300,077	302,003
Aged 15-18 [2]	18,169	19,830	20,712	22,280	23,400	25,097	29,907	31,834	33,007	34,193	35,479
Pupils on registers of:											
Primary schools	189,610	189,486	190,265	189,650	191,589	194,791	198,768	203,808	208,002	212,059	214,271
Nursery schools	625	635	652	629	642	630	687	781	861	992	1,038
Secondary schools [1]	97,055	100,028	103,219	108,038	111,812	116,755	124,457	129,204	132,599	136,669	139,404
Special schools	1,579	1,610	1,719	1,761	1,882	1,975	2,088	2,114	2,148	2,259	2,280
Institutional schools [3]	408	364	362	332	300	332	286	290	291	274	269

[1] Secondary (intermediate), technical intermediate and grammar schools including preparatory departments [2] Including a small number aged 19 and over attending secondary schools. [3] Prior to 1967, the figures are at 31 December of preceding year.

Source: Ministry of Education

TABLE 110

Primary and secondary schools

Northern Ireland

At January in each year

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Primary, nursery and special:											
Schools	1,550	1,526	1,505	1,484	1,443	1,411	1,376	1,335	1,302	1,266	1,250
Pupils on registers	191,814	191,731	192,636	192,040	194,113	197,396	201,543	206,703	211,011	215,310	217,589
Teachers	6,387	6,402	6,423	6,474	6,673	6,856	7,054	7,188	7,363	7,565	7,807
Pupils per teacher	30.0	29.9	30.0	29.7	29.1	28.8	28.6	28.8	28.7	28.5	27.9
Classes:											
Total	6,140	6,150	6,166	6,203	6,371	6,505	6,648	6,811	6,977	7,159	7,333
1-30 pupils	2,733	2,691	2,635	2,698	2,842	2,887	2,928	2,951	3,015	3,185	3,455
31-40 pupils	2,314	2,414	2,507	2,697	2,830	3,105	3,364	3,519	3,620	3,730	3,684
41-50 pupils	991	977	976	771	671	492	346	336	336	241	192
51 and over	102	68	48	37	28	21	10	5	6	3	2
Secondary [1]:											
Schools	228	232	238	244	250	256	260	264	266	265	261
Pupils on registers	97,055	100,028	103,219	108,038	111,812	116,755	124,457	129,204	132,599	136,669	139,404
Teachers [2]	4,258	4,511	4,718	4,980	5,408	5,788	6,061	6,483	6,800	7,192	7,487

[1] Intermediate, technical intermediate and grammar schools including preparatory departments. [2] Excluding teachers in technical intermediate schools.

Source: Ministry of Education

TABLE 111

Educational building

Northern Ireland

	1 April 1948 to 31 December 1972	1965	1966	1967	1968	1969	1970	1971	1972
Number of new places brought into use:									
Total	301,953	11,000	19,184	19,777	23,059	19,507	20,605	16,681	21,745
Primary	155,519	6,725	9,869	12,832	12,525	14,783	13,583	8,751	11,376
Secondary	146,434	4,275	9,315	6,945	10,534	4,724	7,022	7,930	10,369
Total cost of building works in connection with all types of schools and institutions (£ thousand)	101,217	4,266	6,073	6,731	9,859	6,736	8,765	6,437	12,004

Source: Ministry of Education

Further education

TABLE **112**

Northern Ireland

Years ended 31 July

Number

	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
Vocational and non-vocational courses											
Students enrolled[1] in:											
Grant aided institutions of further education: Total	38,970	42,946	46,553	51,373	56,766	61,962	64,878	61,845	62,394	67,474	56,838
Men	21,034	21,874	23,019	25,330	28,018	29,265	31,508	31,493	31,685	33,519	27,722
Women	17,936	21,072	23,534	26,043	28,748	32,697	33,370	30,352	30,709	33,955	29,116
Ulster College: Total	—	—	—	—	—	—	—	—	—	—	1,248
Men	—	—	—	—	—	—	—	—	—	—	840
Women	—	—	—	—	—	—	—	—	—	—	408
Courses of adult education provided by Queen's University, Belfast, Department of Extra-Mural Studies[2] New University of Ulster, Department of Adult Education[3] and Workers' Educational Association											
Three-year tutorial classes:											
Courses	38	32	35	41	35	—	5	5	11	17	27
Students[4] [5]	783	727	741	808	726	—	197	119	266	242	431
One-year courses:											
Courses	36	39	31	27	36	—	—	—	—	—	—
Students[4]	805	931	824	820	914	—	—	—	—	—	—
Short courses:											
Courses	83	87	70	78	78	—	—	—	—	—	—
Students[4]	2,423	2,541	2,282	2,644	2,586	—	—	—	—	—	—
Sessional courses:											
Courses	—	—	—	—	—	65	78	77	94	98	88
Effective students[5]	—	—	—	—	—	1,437	2,116	1,783	1,798	1,551	1,229
Terminal courses:											
Courses	—	—	—	—	—	49	39	45	101	115	123
Effective students[5]	—	—	—	—	—	1,256	966	1,359	2,286	2,202	2,143
Other courses:											
Courses	—	—	—	—	—	4	—	—	7	4	1
Effective students[5]	—	—	—	—	—	82	—	—	133	71	54

[1] Excluding students attending technical intermediate (formerly junior technical) schools. [2] Prior to 1968/69 these courses were conducted by Queen's University Joint Committee for Adult Education; this committee was dissolved under new arrangements on 31 August 1968. [3] From 1970. [4] From 1961/62 to 1965/66, those who completed one-third of the possible number of attendances. [5] From 1966/67 onwards, those who have attended at least two-thirds of the number of meetings and who have done such written work and private study as the tutor has required.

Source: Ministry of Education

TABLE 113

School meals and milk

Northern Ireland

On a selected day in October each year

Number

	1962	1963	1964	1965	1966	1967	1968[1]	1969[1]	1970[1]	1971[1]	1972[1]
All schools											
Day pupils present [2]	275,629	280,178	285,443	292,247	299,035	311,072	318,303	326,155	332,199	339,209	332,824
Day pupils taking meals	102,475	115,469	126,323	140,752	154,343	165,185	179.201	172,648	162,075	151,130	162,782
Percentage of day pupils taking meals	*37.2*	*41.2*	*44.3*	*48.2*	*51.6*	*53.1*	*56.3*	*52.9*	*48.8*	*44.6*	*48.9*
Pupils present [2] [3] [4] and eligible to receive milk	279,312	283,941	289,254	296,658	303,485	315,426	198,480	202,481	206,211	107,246	103,001
Pupils taking milk (day pupils and boarders)	255,850	260,501	261,797	271,194	275,665	285,978	188,003	192,651	195,760	104,427	100,772
Percentage of pupils taking milk	*91.6*	*91.7*	*90.5*	*91.4*	*90.8*	*90.7*	*94.7*	*95.1*	*94.9*	*97.3*	*97.8*
Primary, special and independent schools											
Day pupils present [2]	178,536	178,669	177,529	180,838	183,013	187,894	192,625	196,695	200,439	203,835	197,962
Day pupils taking meals	55,807	63,503	68,935	77,484	86,195	91,794	100,811	96,571	90,496	84,553	92,495
Percentage of day pupils taking meals	*31.3*	*35.5*	*38.8*	*42.8*	*47.1*	*48.9*	*52.3*	*49.1*	*45.1*	*41.5*	*46.7*
Pupils present [2] [3] [4] and eligible to receive milk	178,536	178,669	177,529	181,343	183,430	188,341	192,987	197,049	200,815	104,882	101,069
Pupils taking milk (day pupils and boarders)	171,159	171,570	168,372	173,811	174,722	180,275	183,271	187,940	191,097	102,304	98,906
Percentage of pupils taking milk	*95.9*	*96.0*	*94.8*	*95.8*	*95.3*	*95.7*	*95.0*	*95.4*	*95.2*	*97.5*	*97.9*
Secondary schools [5]											
Day pupils present [2]	97,093	101,509	107.914	111,409	116,022	123,078	125,678	129,460	131.760	135,374	134,862
Day pupils taking meals	46,668	51,966	57,388	63,268	68,148	73,391	78,390	76,077	71,579	66,577	70,287
Percentage of day pupils taking meals	*48.1*	*51.2*	*53.2*	*56.8*	*58.7*	*59.6*	*62.4*	*58.8*	*54.3*	*49.2*	*52.1*
Pupils present [2] [3] [4] and eligible to receive milk	100,776	105,272	111,725	115,315	120,055	127,085	5,493	5.432	5,396	2,364	1,932
Pupils taking milk (day pupils and boarders)	84,691	88,931	93.425	97,383	100,943	105.703	4,732	4,711	4,663	2,123	1,866
Percentage of pupils taking milk	*84.0*	*84.5*	*83.6*	*84.4*	*84.1*	*83.2*	*86.2*	*86.7*	*86.4*	*89.8*	*96.6*

[1] From 1 September 1968 free milk ceased to be provided for pupils in secondary schools except for pupils in the preparatory departments of grammar schools: from 1 September 1971, with certain exceptions, free milk ceased to be provided for pupils over 7 years of age in primary schools and the preparatory departments of grammar schools. [2] The number of pupils present refers to those present at all schools but all schools do not have milk/meals schemes in operation. [3] Includes boarders. [4] 1971 figure is estimated. [5] Includes technical intermediate schools and institutions of further education providing full-time day courses for pupils under 18 years of age.

Source: Ministry of Education

School-leavers by selected qualifications

Northern Ireland

TABLE **114**

School years

Number

	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
Boys with at least:								
5 'O' levels and/or 1 'A' level	2,012	2,185	2,418	2,527	2,900	2,827	3,086	3,207
As percentage of all leavers	*16.2*	*18.3*	*20.5*	*21.1*	*23.2*	*22.4*	*24.6*	*24.7*
2 'A' levels	1,108	1,220	1,454	1,564	1,804	1,748	1,922	1,908
As percentage of all leavers	*8.9*	*10.2*	*12.3*	*13.0*	*14.4*	*13.8*	*15.3*	*14.7*
Girls with at least:								
5 'O' levels and/or 1 'A' level	1,875	1,937	2,120	2,234	2,605	2,823	3,128	3,242
As percentage of all leavers	*16.3*	*17.4*	*19.5*	*20.8*	*22.9*	*23.9*	*26.4*	*26.1*
2 'A' levels	647	769	947	1,120	1,362	1,524	1,715	1,691
As percentage of all leavers	*5.6*	*6.9*	*8.7*	*10.4*	*12.0*	*12.9*	*14.5*	*13.6*

Source: Ministry of Education

Teacher training: students in initial training courses

Northern Ireland

TABLE **115**

At 31 December

Number

	1964	1965	1966	1967	1968	1969	1970	1971
Queen's University Belfast, Department of Education:								
Men	60	57	62	73	76	69	68	74
Women	58	57	63	62	84	97	100	92
New University of Ulster, Education Centre:								
Men					15	27	37	68
Women					56	101	139	246
Stranmillis College: Men	283	307	308	342	366	380	339	368
Women	793	760	839	853	842	792	847	886
St. Joseph's College of Education, Men	298	306	328	334	377	399	424	458
St. Mary's College of Education, Women	391	420	437	461	485	514	500	545
Ulster College, Faculty of Education:[1]								
Physical education, Women	62	62	78	95	115	116	116	115
Domestic science, Women	157	149	161	160	168	167	163	164
Art: Men	1	—	3	7	10	7	6	12
Women	9	8	5	7	12	12	15	22
Craft subjects, Men					22	24	24	22
Londonderry Technical College: Men				2	4	—	3	3
Women				8	20	21	23	18
Total Men	642	670	701	758	870	906	901	1,005
Total Women	1,470	1,456	1,583	1,646	1,782	1,820	1,903	2,088
Total	2,112	2,126	2,284	2,404	2,652	2,726	2,804	3,093

[1] From 1971 the former Colleges of Domestic Science, Physical Education and Art and Design were amalgamated in the Ulster College. The one-year courses of training in the Belfast College of Technology for teachers of craft subjects were also transferred to it.

Source: Ministry of Education

Pupils in schools: all schools

Number and percentage of the population 1962-1972

TABLE 116

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Age at the beginning of January											
Number (thousands)											
Boys and girls											
2-4	255.6	247.2	245.3	261.2	263.3	277.6	292.5	307.8	320.0	343.6	379.0
5-10	4,571.3	4,628.9	4,704.1	4,778.2	4,890.5	5,032.0	5,173.0	5,307.4	5,436.5	5,544.1	5,621.8
11	779.1	762.0	760.8	770.5	762.7	758.3	791.5	818.0	835.9	843.5	881.4
12-14	2,602.3	2,425.6	2,340.0	2,290.5	2,281.7	2,286.8	2,288.8	2,312.8	2,366.4	2,442.3	2,503.3
Total 2-14	8,208.3	8,063.7	8,050.2	8,100.4	8,198.2	8,354.7	8.545.8	8,745.9	8,958.8	9,173.4	9,385.5
15	361.7	412.2	487.6	479.7	475.2	478.8	502.1	522.8	526.1	533.6	566.3
16	159.9	210.4	233.8	224.2	226.3	229.8	242.4	256.6	268.4	272.5	281.9
17	97.0	91.5	117.2	131.9	127.6	131.3	136.6	143.0	150.8	156.9	161.0
18 and over	32.5	37.2	34.0	43.8	48.7	48.9	50.9	51.3	51.4	53.2	55.6
Total	8,859.4	8,815.0	8,922.8	8,980.0	9,076.0	9,243.5	9,477.8	9,719.4	9,955.6	10,189.7	10,450.1
Boys											
14	480.2	430.3	411.5	395.3	386.1	385.7	393.8	390.5	388.1	404.3	420.3
15	190.0	217.3	251.3	246.5	244.0	246.1	257.2	268.9	270.2	274.4	291.1
16	86.0	113.2	126.6	120.5	120.4	121.4	127.7	133.6	140.1	141.8	146.4
17	55.4	52.7	67.1	75.2	71.9	73.0	74.8	77.5	80.5	83.7	85.3
18 and over	21.7	24.9	22.6	28.5	31.6	31.6	32.2	31.9	31.6	32.1	33.4
Girls											
14	460.8	410.2	393.2	378.0	369.3	370.6	374.6	371.9	369.6	386.1	398.7
15	171.7	194.9	236.3	233.2	231.2	232.6	244.9	253.9	255.9	259.3	275.3
16	73.9	97.2	107.2	103.7	105.9	108.4	114.7	122.9	128.3	130.7	135.5
17	41.6	38.8	50.1	56.7	55.7	58.4	61.7	65.5	70.4	73.1	75.7
18 and over	10.8	12.3	11.4	15.3	17.1	17.3	18.6	19.4	19.8	21.1	22.2
As a percentage of population											
Boys and girls											
2-4	10.14	9.52	9.18	9.46	9.31	9.59	10.04	10.60	11.23	12.29	13.93
5-10 [1]	99.33	99.20	99.05	99.01	99.14	98.98	98.99	98.80	98.79	98.83	100.03
11 [1]	99.88	100.00	100.50	100.46	100.25	100.70	101.09	100.62	100.35	100.18	99.86
12-14 [1]	98.98	98.60	99.32	99.80	100.14	100.47	100.78	100.82	100.78	100.51	99.06
15	41.06	43.16	56.50	60.16	60.94	63,00	66.50	68.25	69.04	70.58	70.26
16	21.58	23.83	24.48	25.98	27.73	29.39	31.77	33.85	34.86	35.62	35.91
17	12.02	12.27	13.27	13.83	14.75	16.03	17.38	18.72	19.76	20.32	20.75
18 and over [2]	4.36	4.58	4.55	4.94	5.09	5.63	6.18	6.53	6.68	6.95	7.11
Boys											
14 [1]	98.40	97.35	98.44	99.07	99.54	100.44	100.97	100.39	100.28	100.57	99.13
15	42.22	44.44	56.86	61.51	61.00	63.43	66.63	68.60	69.46	70.90	70.31
16	22.75	25.10	25.89	27.26	28.74	30.35	32.66	34.61	35.65	36.27	36.33
17	13.48	13.83	14.85	15.38	16.19	17.38	18.61	19.92	20.75	21.30	21.38
18 and over [2]	5.76	6.03	5.92	6.28	6.44	7.12	7.65	7.99	8.08	8.25	8.29
Girls											
14 [1]	99.10	97.43	99.04	99.47	99.84	100.43	100.70	100.51	100.43	101.07	99.43
15	39.84	41.82	56.13	58.74	60.87	62.86	66.37	67.89	68.79	70.27	70.23
16	20.36	22.50	23.00	24.63	26.68	28.38	30.75	33.04	34.03	34.95	35.47
17	10.51	10.63	11.62	12.19	13.23	14.60	16.07	17.51	18.82	19.29	20.08
18 and over [2]	2.93	3.08	3.12	3.54	3.67	4.08	4.63	5.01	5.22	5.60	5.86

[1] The Registrar General's estimates of total population in England and Wales have been slightly below the number of children found to have attended school. [2] As a percentage of the 18 years age-group.

Sources: Department of Education and Science; Scottish Education Department; Ministry of Education (Northern Ireland)

Pupils in schools: public sector schools

Numbers and percentage of the population 1962-1972

TABLE **117**

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Age at the beginning of January											
Number (thousands)											
Boys and girls											
2-4	228.2	220.5	223.4	239.4	240.4	249.1	264.9	280.6	293.2	317.7	352.9
5-10	4,333.0	4,393.8	4,473.9	4,551.3	4,664.3	4,808.7	4,956.0	5,093.4	5,223.7	5,335.1	5,414.9
11	719.5	703.9	702.8	713.1	706.3	702.6	736.2	762.4	780.2	788.7	825.9
12-14	2,386.2	2,221.4	2,142.2	2,098.0	2,091.4	2,098.4	2,104.1	2,129.2	2,183.2	2,258.0	2,318.9
Total 2-14	7,667.0	7,539.6	7,542.4	7,601.7	7,702.4	7,858.8	8,061.3	8,265.6	8,480.3	8,699.5	8,912.5
15	295.7	342.7	422.1	417.1	414.1	419.5	443.1	463.7	468.3	476.3	508.6
16	117.5	160.3	180.9	174.1	177.5	182.2	195.4	209.4	221.1	226.1	235.6
17	68.7	65.1	86.1	98.1	94.8	98.9	103.9	110.1	117.4	123.1	127.3
18 and over	23.5	27.4	25.1	33.1	37.0	37.2	39.0	39.3	40.0	41.7	43.8
Total	8,172.4	8,135.0	8,256.8	8,324.2	8,425.9	8,596.6	8,842.7	9,088.2	9,327.1	9,566.6	9,827.7
Boys											
14	441.7	394.9	377.2	362.1	353.9	353.5	361.5	358.9	356.8	372.5	395.8
15	156.4	181.6	218.0	214.4	212.7	215.4	226.9	237.9	239.9	244.0	260.6
16	62.7	85.8	97.6	93.0	93.8	95.4	101.9	107.8	113.9	116.2	120.7
17	37.8	36.5	48.1	54.9	52.3	54.0	55.8	58.5	61.4	64.5	66.0
18 and over	15.4	18.1	16.6	21.4	23.7	23.9	24.6	24.3	24.4	25.0	26.2
Girls											
14	422.5	375.0	359.8	345.8	338.5	339.6	344.7	342.6	340.8	357.2	369.9
15	139.3	161.0	204.2	202.7	201.4	204.1	216.2	225.8	228.4	232.3	248.0
16	54.9	74.3	83.5	81.1	83.7	86.7	93.6	101.6	107.2	109.8	114.8
17	30.7	28.6	37.9	43.3	42.5	44.9	48.1	51.6	56.0	58.8	61.3
18 and over	8.1	9.3	8.5	11.7	13.3	13.3	14.4	15.1	15.6	16.7	17.6
As a percentage of population											
Boys and girls											
2-4	*9.06*	*8.49*	*8.36*	*8.67*	*8.50*	*8.60*	*9.09*	*9.66*	*10.29*	*11.36*	*12.97*
5-10	*94.15*	*94.17*	*94.21*	*94.31*	*94.53*	*94.58*	*94.83*	*94.81*	*94.92*	*95.10*	*96.35*
11	*92.24*	*92.38*	*92.84*	*92.97*	*92.81*	*93.31*	*94.02*	*93.78*	*93.66*	*93.67*	*93.53*
12-14	*90.76*	*90.30*	*90.93*	*91.42*	*91.77*	*92.20*	*92.65*	*92.82*	*92.98*	*92.92*	*91.76*
15	*33.56*	*35.88*	*48.91*	*51.24*	*53.09*	*55.20*	*58.69*	*60.54*	*61.46*	*63.00*	*63.10*
16	*15.86*	*18.15*	*18.94*	*20.17*	*21.75*	*23.30*	*25.61*	*27.63*	*28.71*	*29.56*	*30.01*
17	*8.51*	*8.73*	*9.75*	*10.28*	*10.96*	*12.08*	*13.22*	*14.41*	*15.37*	*15.95*	*16.40*
18 and over [1]	*3.15*	*3.37*	*3.36*	*3.74*	*3.87*	*4.29*	*4.74*	*5.00*	*5.19*	*5.44*	*5.60*
Boys											
14	*90.51*	*89.34*	*90.24*	*90.75*	*91.21*	*92.06*	*92.69*	*92.26*	*92.20*	*92.66*	*93.35*
15	*34.76*	*37.14*	*49.32*	*51.41*	*53.18*	*55.52*	*58.78*	*60.69*	*61.67*	*63.05*	*62.95*
16	*16.59*	*19.02*	*19.96*	*21.04*	*22.39*	*23.85*	*26.06*	*27.93*	*28.98*	*29.72*	*29.95*
17	*9.20*	*9.58*	*10.64*	*11.23*	*11.78*	*12.86*	*13.88*	*15.04*	*15.82*	*16.41*	*16.54*
18 and over [1]	*4.08*	*4.38*	*4.35*	*4.71*	*4.83*	*5.38*	*5.84*	*6.09*	*6.24*	*6.43*	*6.50*
Girls											
14	*90.86*	*89.07*	*90.63*	*91.00*	*91.49*	*92.03*	*92.66*	*92.59*	*92.61*	*93.51*	*92.24*
15	*32.32*	*34.55*	*48.50*	*51.06*	*53.00*	*55.16*	*58.59*	*60.37*	*61.40*	*62.95*	*63.27*
16	*15.12*	*17.20*	*17.92*	*19.26*	*21.08*	*22.70*	*25.09*	*27.31*	*28.44*	*29.36*	*30.05*
17	*7.75*	*7.84*	*8.79*	*9.31*	*10.10*	*11.23*	*12.53*	*13.80*	*14.97*	*15.51*	*16.26*
18 and over [1]	*2.20*	*2.33*	*2.33*	*2.71*	*2.85*	*3.14*	*3.58*	*3.90*	*4.12*	*4.43*	*4.64*

[1] As a percentage of the 18 years age-group.

Sources: Department of Education and Science; Scottish Education Department; Ministry of Education (Northern Ireland)

Pupils remaining at school beyond the statutory leaving age [1] [2]

TABLE 118

Percentages of the equivalent 13 year-old age groups[3]

	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971
United Kingdom											
Boys and girls											
15	38.6	40.9	42.7	41.0	43.8	46.4	49.4	53.2	55.7	57.3	58.1
16	21.7	22.3	24.2	24.5	26.3	28.1	29.7	32.1	34.0	35.1	35.9
17	11.8	12.2	12.8	13.5	13.9	15.1	16.4	17.8	19.1	20.2	20.7
18 and over	4.1	4.4	4.7	4.8	5.0	5.1	5.8	6.4	6.7	6.9	7.1
Boys											
15	39.5	42.1	44.1	41.5	44.0	46.7	49.8	53.5	56.1	57.4	58.3
16	22.8	23.6	25.5	26.1	27.7	29.2	30.7	33.1	34.8	35.8	36.5
17	13.2	13.7	14.5	15.2	15.6	16.7	17.9	19.1	20.2	21.1	21.6
18 and over	5.4	5.8	6.2	6.2	6.4	6.4	7.3	7.9	8.1	8.3	8.4
Girls											
15	37.6	39.6	41.3	40.4	43.5	46.1	49.0	52.9	55.4	57.1	57.9
16	20.6	21.1	22.8	23.0	24.9	26.8	28.7	31.0	33.2	34.3	35.3
17	10.3	10.7	11.1	11.8	12.2	13.5	14.9	16.4	17.8	19.1	19.7
18 and over	2.8	3.0	3.2	3.2	3.6	3.6	4.2	4.8	5.2	5.4	5.7
England and Wales											
Boys and girls											
15[4]	39.8	42.2	44.0	41.2	44.3	47.1	50.2	53.6	56.2	57.7	59.1
16	22.2	22.8	24.8	24.9	26.8	28.6	30.3	32.6	34.5	35.5	36.2
17	11.8	12.2	12.8	13.5	13.9	15.1	16.5	17.9	19.1	20.1	20.6
18 and over	4.4	4.6	4.9	4.8	5.3	5.4	6.0	6.6	6.9	7.1	7.4
Scotland											
Boys and girls											
15	22.3	25.4	28.1	35.1	37.0	38.9	41.4	45.1	47.6	49.2	51.9
16	18.2	19.1	20.3	22.0	23.1	24.6	25.5	28.4	30.7	32.5	34.3
17	11.5	12.1	12.5	12.9	13.5	14.2	15.2	16.4	18.0	19.4	20.5
18 and over	2.7	2.9	3.1	2.8	2.9	2.8	2.9	3.2	3.3	3.4	3.4
Northern Ireland [5]											
Boys and girls											
15	36.7	33.9	36.2	37.6	40.7	41.8	45.0	57.6	58.9	59.2	60.9
16	19.2	19.9	20.2	21.3	23.0	25.0	26.1	29.3	31.5	33.0	33.5
17	12.8	13.2	14.3	14.4	15.5	16.8	18.8	20.5	22.2	23.5	23.8
18 and over	3.7	4.1	5.0	6.1	6.5	7.4	8.7	10.1	11.5	11.9	12.6

[1] All schools excluding special schools. [2] In January of year shown; age at the beginning of January. [3] The number of pupils aged 15, 16, 17, 18 and over expressed as a percentage of the 13 year-old pupils 2, 3, 4 and 5 years earlier, respectively. [4] Since January 1964, 15-year-olds in England and Wales have been over school-leaving age only if born between January and August, as in 1963 the Christmas leaving date was abolished. For the 15-year-old age group, therefore, the figures for England and Wales (and for the England and Wales constituent of the United Kingdom figures) for 1964 and later years are restricted to those born between January and August. This leads to a break in the continuity of the series between 1963 and 1964 In Scotland, the figure of fifteen-year olds has been adjusted to include only those voluntarily staying on at school; in Northern Ireland, where the December leaving date was abolished in 1967, the whole age group is regarded as above school-leaving age. [5] Excluding independent schools.

Sources: Department of Education and Science; Scottish Education Department: Ministry of Education (Northern Ireland).

TABLE 119

Students at all grant-aided establishments of further education [1] [2]

Autumn term

Thousands

	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971
Type of course											
Full-time and sandwich	137	162	184	194	211	229	250	276	295	308	325
Day release and block release	530	574	593	628	663	693	712	722	727	706	661
Other courses	1,880	2,006	2,007	2,068	2,214	2,349	2,412	2,335	2,256	2,357	2,466
Total	2,547	2,742	2,784	2,889	3,088	3,270	3,374	3,332	3,278	3,371	3,452

[1] Excluding students at Colleges of Advanced Technology. [2] Excluding students in Scotland and Northern Ireland on non-vocational courses.

Sources: Department of Education and Science; Scottish Education Department; Ministry of Education (Northern Ireland)

TABLE 120

Further education

Autumn term 1971

	All courses [1]			Full-time courses		Sandwich courses		Other courses [1]	
	Total	Men	Women	Men	Women	Men	Women	Men	Women
Number of students									
Total	2,131,847	1,204,827	927,020	157,741	124,233	37,766	4,849	1,009,320	797,938
Aged under 18	543,313	324,129	219,184	59,039	67,679	2,267	776	262,823	150,729
Aged 18-20	512,995	370,207	142,788	51,746	36,177	17,510	2,957	300,951	103,654
Aged 21 and over	1,075,539	510,491	565,048	46,956	20,377	17,989	1,116	445,546	543,555
Number of day release students included above [2]									
Total	*652,890*	*551,713*	*101,177*	..	..	..	..	*551,713*	*101,177*
Under 18	*244,941*	*192,042*	*52,899*	..	..	..	..	*192,042*	*52,899*
18 and over	*407,949*	*359,671*	*48,278*	..	..	..	..	*359,671*	*48,278*
Students following courses leading to recognised qualifications [3]	1,310,418	973,492	336,926	143,191	101,965	37,613	4,821	792,688	230,140
All advanced courses [4]	222,312	182,864	39,448	45,755	23,912	31,235	3,360	105,874	12,176
University degrees [5]	19,116	12,884	6,232	10,096	5,574	370	29	2,418	629
C N A A degrees [6]	27,982	23,776	4,206	6,895	2,377	15,364	1,596	1,517	233
Higher National Diploma	22,382	18,852	3,530	6,609	2,160	12,228	1,369	15	1
Higher National Certificate	41,981	38,609	3,372	—	—	17	2	38,592	3,370
Other advanced courses	110,851	88,743	22,108	22,155	13,801	3,256	364	63,332	7,943
All non-advanced courses [4]	1,088,106	790,628	297,478	97,436	78,053	6,378	1,461	686,814	217,964
Ordinary National Diploma	19,722	13,267	6,455	9,665	6,214	3,599	241	3	—
Ordinary National Certificate	59,590	50,631	8,959	37	—	402	—	50,192	8,959
City and Guilds courses	535,731	471,180	64,551	24,073	11,284	1,346	132	445,761	53,135
GCE 'O' level and SCE 'O' grade	199,408	102,515	96,893	18,219	18,272	—	—	84,296	78,621
GCE 'A' level and SCE 'H' grade	106,971	58,846	48,125	23,455	13,724	—	—	35,391	34,401
Other non-advanced courses	166,684	94,189	72,495	21,987	28,559	1,031	1,088	71,171	42,848
Full-time and sandwich course students from outside the United Kingdom included above									
All courses	*19,157*	*15,388*	*3,769*						
Advanced courses	*6,739*	*5,781*	*958*						
Non-advanced courses	*12,418*	*9,607*	*2,811*						

[1] Students on non-vocational courses in Scotland have been allocated to the three age groups in proportion to those on 'other courses' in England and Wales. [2] Including block release students. [3] For Northern Ireland full time courses include Sandwich courses. [4] In Scotland figures include students on courses not leading to recognised qualifications. [5] Including first and higher degrees and associateships and diplomas of Scottish Central Institutions. [6] Including first and higher degrees.

Sources: Department of Education and Science; Scottish Education Department; Ministry of Education (Northern Ireland)

Full-time teachers in all grant-aided schools and establishments[1]

TABLE 121

Number

	1968/69			1969/70[2]			1970/71[3]		
	Graduates	Non-graduates	Total	Graduates	Non-graduates	Total	Graduates	Non-graduates	Total
Men and women									
Maintained primary and secondary:									
Primary	12,325	169,385	181,710	12,838	178,743	191,581	13,688	188,559	202,247
Secondary	69,778	110,173	179,951	72,548	115,367	187,915	76,718	121,507	198,225
Total	82,103	279,558	361,661	85,386	294,110	379,496	90,406	310,066	400,472
Other grant-aided schools and establishments:									
Special	1,002	8,198	9,200	1,051	8,682	9,733	1,110	9,094	10,204
Colleges of education	6,503	4,799	11,302	6,871	5,068	11,939	6,918	5,148	12,066
Further education	18,338	34,508	52,846	19,270	36,233	55,503	20,467	38,361	58,828
Direct grant—grammar	6,709	3,072	9,781	6,813	3,118	9,931	6,786	3,301	10,087
Miscellaneous	608	1,702	2,310	687	1,987	2,674	725	2,117	2,842
Total	33,160	52,279	85,439	34,692	55,088	89,780	36,006	58,021	94,027
Men									
Maintained primary and secondary:									
Primary	5,288	38,429	43,717	5,315	40,093	45,408	5,549	41,648	47,197
Secondary	44,514	60,710	105,224	45,878	62,830	108,708	48,066	65,330	113,396
Total	49,802	99,139	148,941	51,193	102,923	154,116	53,615	106,978	160,593
Other grant-aided schools and establishments:									
Special	439	3,482	3,921	466	3,660	4,126	484	3,827	4,311
Colleges of education	4,826	2,601	7,427	5,105	2,791	7,896	5,154	2,880	8,034
Further education	15,942	29,089	45,031	16,722	30,557	47,279	17,625	32,307	49,932
Direct grant—grammar	3,866	1,109	4,975	3,941	1,140	5,081	3,960	1,230	5,190
Miscellaneous	425	1,133	1,558	492	1,281	1,773	504	1,360	1,864
Total	25,498	37,414	62,912	26,726	39,429	66,155	27,727	41,604	69,331
Women									
Maintained primary and secondary:									
Primary	7,037	130,956	137,993	7,523	138,650	146,173	8,139	146,911	155,050
Secondary	25,264	49,463	74,727	26,670	52,537	79,207	28,652	56,177	84,829
Total	32,301	180,419	212,720	34,193	191,187	225,380	36,791	203,088	239,879
Other grant-aided schools and establishments:									
Special	563	4,716	5,279	585	5,022	5,607	626	5,267	5,893
Colleges of education	1,677	2,198	3,875	1,766	2,277	4,043	1,764	2,268	4,032
Further education	2,396	5,419	7,815	2,548	5,676	8,224	2,842	6,054	8,896
Direct grant—grammar	2,843	1,963	4,806	2,872	1,978	4,850	2,826	2,071	4,897
Miscellaneous	183	569	752	195	706	901	221	757	978
Total	7,662	14,865	22,527	7,966	15,659	23,625	8,279	16,417	24,696

[1] Figures for England and Wales and Northern Ireland relate to 31 March and figures for Scotland to December in each year. [2] Revised figures. [3] Provisional.

Sources: Department of Education and Science; Scottish Education Department; Ministry of Education (Northern Ireland)

Training of teachers

Students admitted to courses of initial training

TABLE **122**

Number

	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971
Men											
Graduates											
One-year courses											
In university departments of education	1,949	1,926	2,025	1,984	1,951	2,077	2,136	2,313	2,343	2,424	2,566
In colleges of education	546	733	820	862	741	825	985	1,272	1,549	1,931	3,186
Two-year courses											
In university departments of education	—	—	—	—	—	—	—	—	7	12	12
Non-graduates											
One-year general courses	150	76	115	104	83	97	45	82	124	118	199
One-year specialist courses	922	1,031	1,242	1,482	1,351	1,418	1,505	1,611	1,429	1,581	1,798
Two-year courses	404	299	390	415	452	579	642	659	490	406	465
Three-year and four-year courses [1]	4,665	4,825	5,945	6,750	7,767	8,952	9,650	10,409	10,297	10,059	10,881
All students	8,636	8,890	10,537	11,597	12,345	13,948	14,963	16,346	16,239	16,531	19,107
Women											
Graduates											
One-year courses											
In university departments of education	1,248	1,327	1,407	1,776	1,776	1,898	2,196	2,480	2,461	2,706	2,653
In colleges of education	677	686	816	868	959	1,034	1,319	1,696	2,008	2,499	3,481
Non-graduates											
One-year general courses	69	43	53	53	63	62	69	76	149	276	328
One-year specialist courses	562	564	688	903	971	939	1,181	1,333	1,474	1,462	1,558
Two-year courses	500	445	546	667	766	1,373	1,430	1,450	1,062	881	773
Three-year and four-year courses [1]	12,959	13,920	16,614	19,172	23,235	25,555	27,314	29,853	29,482	29,000	29,792
All students	16,015	16,985	20,124	23,439	27,770	30,861	33,509	36,888	36,636	36,824	38,585

Students in initial training courses

Number

	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971
Men											
Graduates											
One-year courses											
In university departments of education	1,951	1,926	2,026	1,987	1,953	2,077	2,139	2,313	2,345	2,424	2,566
In colleges of education	546	747	825	865	743	824	988	1,274	1,549	1,933	3,196
Two-year courses											
In university departments of education	—	—	—	—	—	—	—	—	7	18	25
Non-graduates											
One-year general courses	150	76	115	105	83	97	45	82	124	121	200
One-year specialist courses	925	1,031	1,242	1,482	1,358	1,422	1,510	1,611	1,429	1,580	1,798
Two-year courses	961	631	682	790	857	1,027	1,243	1,320	1,135	856	851
Three-year and four-year courses [1]	9.345	13,570	15,216	17,356	19,944	23,023	25,931	28,248	29,438	30,099	30,922
All students	13,878	17,981	20,106	22,585	24,938	28,470	31,856	34,848	36,027	37,031	39,558
Women											
Graduates											
One-year courses											
In university departments of education	1,248	1,327	1,408	1,780	1,776	1,898	2,199	2,480	2,462	2,706	2,652
In colleges of education	678	688	818	876	963	1,035	1,326	1,699	2,028	2,510	3,496
Non-graduates											
One-year general courses	69	43	53	53	63	62	69	76	149	282	330
One-year specialist courses	562	564	688	904	977	951	1,214	1,344	1,470	1,493	1,558
Two-year courses	1,156	870	987	1,193	1,400	2,123	2,763	2,930	2,475	1,865	1,591
Three-year and four-year courses [1]	27.183	37,623	42,463	48,351	57.107	65.731	73,720	79,973	82,839	84,792	85,539
All students	30,896	41,115	46,417	53,157	62,286	71,800	81,291	88,502	91,423	93,648	95,166

[1] In Northern Ireland a five-year honours degree and training course was provided until 1966.

Sources: Department of Education and Science; Scottish Education Department; Ministry of Education (Northern Ireland)

Training of teachers

Students successfully completing courses of initial training

TABLE 123

Academic years

Number

	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70 [1]	1970/71
Men and women											
Graduates											
One-year courses											
In university departments of education	3,061	3,100	3,112	3,280	3,559	3,558	3,754	4,178	4,589	4,576	4,873
In colleges of education	1,155	1,135	1,327	1,535	1,644	1,556	1,738	2,087	2,705	3,300	4,087
Two year courses											
In university departments of education	–	–	–	–	–		–	–	–	–	6
Non-graduates											
One-year general courses	242	206	107	150	150	134	137	106	140	238	415
One-year specialist courses	1,421	1,428	1,513	1,846	2,263	2,168	2,376	2,510	2,747	2,740	2,836
Two-year courses	12,841	1,812	841	679	853	941	1,217	1,738	1,809	1,805	1,350
Three-year courses [2]	2,484	2,656	14,053	15,681	16,761	19,764	22,434	26,712	29,826	28,578	29,687
Four-year courses [2] [3]	196	283	297	269	308	274	315	369	411	518	3,284
All courses	21,400	10,620	21,250	23,440	25,538	28,395	31,971	37,700	42,227	41,755	46,538
Men											
Graduates											
One-year courses											
In university departments of education	1,824	1,877	1,826	1,927	1,837	1,838	1,925	2,028	2,194	2,204	2,262
In colleges of education	562	509	682	766	809	664	772	873	1,146	1,417	1,764
Two-year courses											
In university departments of education	–	–	–	–	–	–	–	–	–	–	6
Non-graduates											
One-year general courses	163	147	68	105	99	77	83	40	74	103	129
One-year specialist courses	844	884	988	1,202	1,422	1,256	1,380	1,403	1,486	1,345	1,454
Two-year courses	3,847	646	374	269	354	364	476	534	559	555	403
Three-year courses [2]	140	162	3,646	4,000	4,132	4,989	5,555	6,452	7,487	6,721	6,851
Four-year courses [2] [3]	97	163	161	135	163	152	191	215	205	210	1,347
All courses	7,477	4,388	7,745	8,404	8,816	9,340	10,382	11,545	13,151	12,555	14,216
Women											
Graduates											
One-year courses											
In university departments of education	1,237	1,223	1,286	1,353	1,722	1,720	1,829	2,150	2,395	2,372	2,611
In colleges of education	593	626	645	769	835	892	966	1,214	1,559	1,883	2,323
Non-graduates											
One-year general courses	79	59	39	45	51	57	54	66	66	135	286
One-year specialist courses	577	544	525	644	841	912	996	1,107	1,261	1,395	1,382
Two-year general courses	8,994	1,166	467	410	499	577	741	1,204	1,250	1,250	947
Three-year courses [2]	2,344	2,494	10,407	11,681	12,629	14,775	16,879	20,260	22,339	21,857	22,836
Four-year courses [2] [3]	99	120	136	134	145	122	124	154	206	308	1,937
All courses	13,923	6,232	13,505	15,036	16,722	19,055	21,589	26,155	29,076	29,200	32,322

[1] Revised figures. [2] Students who successfully completed three year courses in 1969/70 and 1970/71 exclude those in England and Wales who went on to a fourth year of study for a Bachelor of Education degree. Students who completed the fourth year of study for a B. Ed. degree in 1970/71 are included in the number successfully completing four year courses of initial training whether or not they obtained the degree. [3] Most students take a four-year course but in Northern Ireland a five-year honours degree and training course was provided until 1966.

Sources: Department of Education and Science; Scottish Education Department; Ministry of Education (Northern Ireland)

Awards taken up [1]

United Kingdom

TABLE **124**

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971
Awarded by education departments										
Universities										
Undergraduate awards[2]:										
Men	5,291	3,675	3,568	4,421	4,255	4,714	4,766	5,096	5,207	5,201
Women	2,119	1,545	1,883	2.192	2,174	2,307	2,342	2,544	2,818	3,009
Total	7,410	5,220	5,451	6,613	6,429	7,021	7,108	7,640	8,025	8,210
Postgraduate awards:										
Men	343	383	689	786	639	780	674	1,115	919	1,010
Women	79	118	187	243	271	285	291	654	462	501
Total	422	501	876	1,029	910	1,065	965	1,769	1,381	1,511
All university awards:										
Men	5,634	4,058	4,257	5,207	4,894	5,494	5,440	6,211	6,126	6,211
Women	2,198	1,663	2,070	2,435	2,445	2,592	2,633	3,198	3,280	3,510
Total	7,832	5,721	6,327	7,642	7,339	8,086	8,073	9,409	9,406	9,721
Further education (Scotland and Northern Ireland)										
Men	1,605	1,843	1,264	1,164	1,353	1,268	1,446	1,557	1,856	2,045
Women	994	1,150	882	944	971	1,013	1,064	1,188	1,452	1,557
Total	2,599	2,993	2,146	2,108	2,324	2,281	2,510	2,745	3,308	3.602
All awards										
Men	7,239	5,901	5,521	6,371	6,247	6,762	6,886	7,768	7,982	8,256
Women	3,192	2,813	2,952	3,379	3,416	3,605	3,697	4,386	4,732	5,067
Total	10,431	8,714	8,473	9.750	9,663	10,367	10,583	12,154	12,714	13.323
Awarded by local education authorities										
Full value awards										
Universities:										
Men	16,171	18,710	21,910	29,952	31,478	33,621	34,068	33,571	33,764	33,989
Women	7,152	8,026	9,609	12,582	13,250	13,973	14,586	15,112	16,202	16,746
Total	23,323	26,736	31,519	42,534	44,728	47,594	48,654	48,683	49,966	50,735
Further education:										
Men	9,979	14,752	18,187	19,043	24,817	28,667	30,750	31,266	31,522	33,944
Women	5,183	6,733	8,538	10,165	12,536	13,804	14,783	15,435	16,090	17,927
Total	15,162	21,485	26,725	29,208	37,353	42,471	45,533	46,701	47,612	51,871
All full value awards										
Men	26,150	33,462	40,097	48,995	56,295	62,288	64,818	64,837	65,286	67,933
Women	12,335	14,759	18,147	22.747	25,786	27,777	29,369	30,547	32,292	34,673
Total	38,485	48,221	58,244	71,742	82,081	90,065	94,187	95,384	97,578	102,606
Lesser value awards [3]										
Men	5,482	6,116	6,075	7,190	8,982	10,196	10,543	11,941	12,667	12,764
Women	5,148	5,693	5,523	6,865	8,847	10,529	10,500	11,941	13,290	13,603
Total	10,630	11,809	11,598	14,055	17,829	20,725	21,043	23,882	25,957	26,367

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[1] These are awards to students starting a new course, mainly in the autumn of the years stated. Some awards in England and Wales, however, have been taken up in the preceding January, and some awards in Scotland in the first few months of the following year. [2] A small number of these awards, in England and Wales, are held by students in advanced courses at further education establishments. [3] The distribution of these awards—between men and women, in Northern Ireland—has been estimated for 1962 to 1967. The figures from 1969 include 'Pre-vocational' bursaries awarded by the education authorities in Scotland.

Sources: Department of Education and Science; Scottish Education Department; Ministry of Education (Northern Ireland)

Awards taken up 1965 to 1972 [1]

England and Wales

TABLE 125

Number

	1965	1966	1967	1968	1969	1970	1971	1972
Awarded by the Department of Education and Science [2]								
Undergraduate awards								
Mature state scholarships	28	21	24	23	26	21	18	..
State studentships and state bursaries								
State studentships								
Men	650	528	609	490	581	603	614	..
Women	208	223	246	257	261	305	318	..
State bursaries [3]								
Men	–	–	–	–	346	347	360	..
Women	–	–	–	–	338	305	339	..
All state studentships and state bursaries								
Men	650	528	609	490	927	950	974	..
Women	208	223	246	257	599	610	657	..
Total	858	751	855	747	1,526	1,560	1,631	..
Awards to students in university departments of education [4]	3,838	4,047	4,458	4,754	4,843	5,184	5,276	..
Awarded by the Research Councils [5]	3,279	3,839	4,290	4,983	5,969	6,823	6,967	6,965
Awarded by local education authorities								
Full value awards [6]								
Universities								
Men	29,558	30,292	32,265	32,652	32,112	32,280	32,496	32,388
Women	12,298	12,718	13,331	13,909	14,375	15,421	15,953	16,653
Further education establishments								
First degree and comparable courses [7]								
Men	7,510	8,613	9,469	10,284	10,498	11,160	11,929	11,995
Women	2,695	3,092	3,259	3,493	3,680	4,094	4,491	4,872
Other courses [8]								
Men	13,677	16,010	18,963	20,146	20,543	20,143	21,407	21,355
Women	8,191	9,338	10,443	11,136	11,611	11,846	13,139	13,730
All full value awards								
Men	50,745	54,915	60,697	63,082	63,153	63,583	65,832	65,738
Women	23,184	25,148	27,033	28,538	29,666	31,361	33,583	35,255
Total	73,929	80,063	87,730	91,620	92,819	94,944	99,415	100,993
Lesser value awards [6]								
Men	7,211	7,883	8,855	8,844	9,144	9,134	9,291	9,790
Women	6,920	7,855	9,398	9,383	9,757	10,343	10,880	12,221
Total	14,131	15,738	18,253	18,227	18,901	19,477	20,171	22,011
Teacher training awards [9]								
Men	..	..	..	..	..	11,677	13,585	..
Women	..	..	..	..	..	28,005	29,372	..
Total	..	..	..	..	..	39,682	42,957	..

[1] Awards to students starting a new course. [2] Mainly taken up in the autumn of the years stated. [3] The scheme has operated from 1969. [4] Including awards to students at art training centres at Universities. Excluding serving teachers on secondment. [5] These figures refer to Great Britain, except for the figures for the Medical Research Council, which refer to the United Kingdom. All awards taken up during the academic years 1965/66 to 1971/72. [6] All awards taken up in the academic year 1965/66; figures for 1966 and later years include all awards taken up in the calendar year. [7] Including further first degree courses from 1971. [8] Including post graduate courses. For the years before 1971 the figures include further first degree courses. [9] All awards taken up in the academic years 1970/71 and 1971/72 excluding serving teachers on secondment.

Source: Department of Education and Science.

Awards

Scotland

Awards made for full-time courses of further education

TABLE 126

Years ended 31 July

Number

	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
Total awards:											
New awards	14,186	13,233	14,132	15,310	16,852	15,902	17,585	18,225	18,689	19,064	20,395
Current awards	26,353	29,518	32,077	35,310	39,258	41,722	45,766	48,739	50,898	52,993	56,066
Expenditure on current awards (£ thousand)	5,398	7,563	8,450	9,365	11,579	12,617	13,916	15,702	16,755	18,358	21,251
University courses[1]:											
New awards	4,587	3,759	3,756	5,423	6,585	6,408	6,997	7,085	7,614	8,042	8,295
Current awards	9,843	10,786	11,680	15,744	18,627	19,847	21,771	22,856	24,141	25,403	26,383
Expenditure on current awards (£ thousand)	2,147	3,096	3,346	4,443	5,825	6,139	6,692	7,367	7,822	8,555	9,738
Central institution courses[1]:											
New awards	2,581	2,456	2,745	1,800	1,655	1,715	1,745	1,783	1,743	2,226	2,124
Current awards	5,114	5,824	6,598	4,646	4,236	4,671	4,955	5,211	5,102	5,903	5,961
Expenditure on current awards (£ thousand)	1,108	1,595	1,872	1,291	1,346	1,470	1,567	1,763	1,714	1,967	2,235
College of education courses[1]:											
New awards	2,266	1,603	1,814	1,933	2,448	2,252	2,421	2,645	2,588	2,593	2,941
Current awards	4,234	4,753	5,380	6,199	7,069	7,662	8,200	8,659	9,242	9,202	10,221
Expenditure on current awards (£ thousand)	976	1,492	1,636	1,870	2,350	2,537	2,741	3,032	3,201	3,236	3,966
Other courses[1]:											
New awards	4,128	4,703	4,840	4,999	4,887	4,455	5,008	5,088	5,142	4,660	5,284
Current awards	5,662	6,482	6,550	6,684	6,827	6,915	7,546	8,032	7,920	7,861	8,632
Expenditure on current awards (£ thousand)	615	672	787	885	1,019	1,111	1,318	1,544	1,729	2,216	2,546
Teachers' special recruitment scheme[2]:											
New awards	624	669	935	1,097	1,202	1,013	1,330	1,546	1,536	1,465	1,675
Current awards	1,500	1,602	1,787	1,928	2,369	2,483	3,128	3,816	4,336	4,458	4,694
Expenditure on current awards (£ thousand)	552	673	766	819	964	1,280	1,499	1,891	2,193	2,280	2,637
Scottish studentships[3]:											
New awards	–	43	42	58	75	59	84	78	66	78	76
Current awards	–	71	82	109	130	144	166	165	157	166	175
Expenditure on current awards (£ thousand)	–	35	43	57	75	80	99	103	96	104	129

[1] The figures include awards made by education authorities and the Scottish Education Department. From session 1961/62 all awards for university and comparable courses have been administered centrally by the Scottish Education Department under the students' allowances scheme, the education authorities remaining responsible for bursary assistance for less advanced courses only. [2] This scheme, which is for intending teachers who have been in some other employment for at least two years, was administered by the Scottish Council for the Training of Teachers until the end of session 1965/66. It is now administered by the Scottish Education Department. [3] The Scottish studentship scheme is administered by the Scottish Education Department and was introduced in session 1962/63. The figures for new awards represent the numbers taken up. The number of awards shown as current in 1962/63 includes awards originally made under a temporary scheme which operated in the academic session 1961/62.

Source: Scottish Education Department

Scholarships and awards [1]

Northern Ireland

TABLE 127

At 31 December in each year

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Awards by the Ministry of Education											
Post-graduate studentships	104	130	154	189	196	223	257	274	325	352	356
Post-graduate bursaries[2]								39	51	54	51
Management bursaries			7	5	4	4	–	–	4	–	–
Trade scholarships:											
Junior	127	166	161	175	146	48	–	–	–	–	–
Senior	75	94	119	106	132	99	117	66	24	–	–
Awards by local education authorities											
Scholarships											
At grammar schools	28,510	30,411	31,834	34,050	35,469	37,387	38,963	39,765	40,588	41,104	41,302
Value (£ thousand)	1,520	1,687	1,780	2,076	2,240	2,557	2,792	3,061	3,479	3,870	4,474
At universities	3,435	3,835	4,185	4,831	5,401	5,940	6,483	7,025	7,447	7,559	7,694
Value (£ thousand)	922	1,041	1,184	1,503	1,700	1,906	2,188	2,393	2,677	2,938	3,049
At other institutions:											
Full value awards[3]	280	365	452	446	552	621	816	849	831	1,693	1,878
Lesser value awards	179	329	383	468	585	764	925	1,066	1,343	820	835
Value (£ thousand)	97	126	170	214	255	310	433	488	628	881	973

[1] Includes new awards and renewals. [2] Prior to 1969 local education authorities were responsible for such awards. [3] Including, in 1971, 289 Full value awards which were previously regarded as Lesser value.

Source: Ministry of Education

Scientific research: postgraduate awards and special grants [1]

TABLE 128

At 1 October in each year

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Postgraduate awards											
Studentships:											
Number of new awards	1,609	1,932	2,507	2,864	3,423	3,818	4,489	5,074	5,698	5,819	5,747
Number current: Total	3,473	4,036	4,934	5,716	6,582	7,466	7,233	9,526	10,560	10,738	10,955
Biological sciences	441	486	597	750	738	849	932	976	985	1,307	1,310
Chemical engineering	242	308	347	372	444	543	605	372	359	371	391
Metallurgy and materials								343	376	403	434
Chemistry and enzyme chemistry	987	1,077	1,236	1,404	1,543	1,589	1,608	1,584	1,605	1,509	1,511
Electrical engineering	148	197	246	297	352	436	515	582	546	556	611
Aeronautical and civil engineering	273	376	514	606	586	638	733	486	524	542	502
Mechanical and production engineering								399	433	493	497
Geology and geophysics	236	264	316	328	454	612	633	724	801	423	461
Human sciences	84	123	191	248	165	113	105	129	150	14	1
Mathematics	348	411	535	634	729	729	828	872	849	840	815
Physics	714	794	952	1,067	1,117	1,127	1,122	1,086	1,086	1,147	1,203
Computing science	–	–	–	–	31	87	152	198	255	282	296
Social sciences	–	–	–	–	423	743	1,272	1,775	2,427	2,511	2 537
Control engineering	–	–	–	–	–	–	–	–	90	127	98
Polymer science	–	–	–	–	–	–	–	–	43	75	86
Information science	–	–	–	–	–	–	–	–	31	37	47
Transport technology	–	–	–	–	–	–	–	–	–	57	116
Other	–	–	–	–	–	–	–	–	–	44	39
Fellowships:											
Number of new awards	92	78	111	149	147	173	193	132	155	124	119
Number current	133	147	188	220	252	263	305	245	271	252	190
Bursaries:											
Number of new awards	–	–	–	–	–	–	–	639	608	625	603
Number current	–	–	–	–	–	–	–	639	670	755	734
Total expenditure on awards (years beginning 1 April) (£ thousand)	1,736	2,523	2,942	4,410	4,984	5,670	6,555	7,574	8,613	9,791	10,781
Special research grants											
Number of new awards	446	581	843	1,023	1,182	1,320	1,229	1,227	1,435	1,893	2,139
Number current: Total	724	929	1,335	1,667	2,096	2,322	2,447	2,983	3,305	3,448	3,701
Biological sciences	100	147	204	200	278	317	371	401	410	598	632
Chemistry and enzyme chemistry	165	194	302	346	389	382	409	373	426	478	506
Computing science	–	–	10	19	24	29	35	44	42	28	29
Mathematics	6	9	12	12	18	18	31	34	30	47	59
Metallurgy and materials	121	64	109	155	189	215	238	252	238	232	261
Aeronautical and civil engineering		149	223	343	444	498	575	127	135	135	141
Chemical engineering								132	143	141	165
Control engineering								25	27	27	27
Electrical and systems engineering								117	143	144	159
Mechanical and production engineering								218	254	293	302
Low temperature and solid state physics	79	–	–	–	–	–	–	–	–	–	–
Other physics	36	115	161	194	214	232	278	296	297	340	378
Nuclear physics	59	51	49	40	45	33	44	54	54	42	60
Astronomy	17	19	38	47	41	38	47	54	67	68	72
Space	33	33	32	30	34	29	28	30	36	51	48
Radio	–	–	–	8	9	7	8	11	16	9	10
Reactors	–	5	4	4	3	–	2	3	3	–	–
Information science	–	5	6	20	31	58	75	73	66	68	84
Geology and geophysics	58	72	107	164	204	307	381	432	435	187	184
Human sciences	50	66	78	85	77	–	–	–	–	–	–
Social sciences	–	–	–	–	96	159	243	307	381	414	421
Neutron beam	–	–	–	–	–	–	–	–	58	15	9
Polymer science	–	–	–	–	–	–	–	–	42	70	74
Transport technology	–	–	–	–	–	–	–	–	–	20	37
Other grants [2]	–	–	–	–	–	–	–	–	2	41	43
Total expenditure on grants (years beginning 1 April) (£ thousand)	3,291	3,870	4,550	6,040	7,113	9,268	10,401	11,708	12,265	15,682	19,303

[1] From 1 April 1965 functions of the Council for Scientific and Industrial Research have been taken over by the Science Research Council and the Office for Scientific and Technical Information from 1 June 1965 by the Natural Environment Research Council (and from 1 December 1965 by the Social Science Research Council) [2] These grants in 1970 were supported by the Science Board and the Engineering Board.

Sources: Science Research Council; Office for Scientific and Technical Information (Department of Education and Science); Natural Environment Research Council; Social Science Research Council.

TABLE 129

University students

New admissions and taking courses

Great Britain

Academic years

Number

		1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
New students admitted (full-time only)												
Men		22,964	23,956	24,666	27,609	37,166	37,890	40,539	41,672	43,063	43,222	43,889
Women		9,196	9,721	10,107	11,959	15,059	15,685	16,588	17,706	19,156	20,373	21,047
Students taking courses (full and part-time)												
Men		100,330	101,410	106,402	115,460	133,963	147,797	159,354	169,319	176,169	179,229	182,887
Women		31,592	34,018	36,571	41,328	47,089	52,927	58,275	62,818	66,842	71,265	74,683
Full-time students:												
Total:	Men	84,425	87,654	92,636	100,381	124,087	134,443	144,956	152,796	157,651	162,125	165,278
	Women	28,718	31,350	33,809	38,330	44,520	49,760	54,716	58,498	61,657	65,831	69,707
Advanced:	Men	15,612	16,754	18,255	20,209	22,568	25,397	27,484	29,507	30,548	32,592	34,356
	Women	3,750	4,039	4,300	5,358	5,860	6,576	7,535	8,277	8,581	9,492	10,136
First degree	Men	65,420	67,578	71,026	77,692	98,349	106,989	115,542	121,043	124,961	127,624	128,788
	Women	23,799	26,192	28,443	31,366	37,080	41,819	45,919	48,901	51,831	55,198	58,248
First diploma:	Men	2,737	2,562	2,602	1,705	2,159	1,090	1,049	1,118	968	761	345
	Women	951	850	788	1,253	1,170	999	858	778	568	457	219
Others:	Men	656	760	753	775	1,011	967	881	1,128	1,174	1,148	1,789
	Women	218	269	278	353	410	366	404	542	677	684	1,104
Part-time students:												
Total:	Men	15,905	13,756	13,766	15,079	9,876	13,354	14,398	16,523	18,518	17,104	17,609
	Women	2,874	2,668	2,762	2,998	2,569	3,167	3,559	4,320	5,185	5,434	4,976
Advanced:	Men	5,224	5,418	5,629	6,533	6,626	10,766	11,733	13,820	15,934	14,480	15,649
	Women	1,105	1,097	1,185	1,344	1,313	1,771	2,061	2,408	3,048	3,152	3,607
First degree:	Men	1,057	964	1,001	1,030	1,753	1,434	1,195	1,176	1,165	1,402	1,046
	Women	340	348	350	336	404	552	599	805	908	1,218	514
First diploma:	Men	912	676	650	477	565	334	472	342	189	243	66
	Women	131	105	116	175	117	95	85	135	132	143	69
Occasional:	Men	8,712	6,698	6,486	7,039	932	820	998	1,185	1,230	979	848
	Women	1,298	1,118	1,111	1,143	735	749	814	972	1,097	921	786
Students taking courses 'not of university standard' [1]												
New full-time students admitted:												
	Men	..	..	..	..	227	226	219	73	88	86	..
	Women	..	..	..	..	187	126	118	61	71	56	..
Students taking courses:												
Full-time:	Men	..	..	..	..	619	428	321	117	118	108	..
	Women	..	..	..	..	260	168	128	74	80	67	..
Part-time:	Men	..	..	..	..	4,156	1,672	1,095	262	252	199	..
	Women	..	..	..	..	403	362	326	92	89	85	..

[1] In 1971/72 these students are included in the undergraduate figures above.

Source: University Grants Committee

University students: full-time students by country of home residence and university residence

Great Britain

TABLE 129 (*continued*)

Academic years

Number

		1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
Country of home residence:												
United Kingdom		100.122	105,629	112.659	124.228	153.629	167,884	184,887	195,793	202,962	210,116	215,329
Other Commonwealth countries		7,533	7,602	7,562	7,831	8,481	8,836	7,836	7,923	8,088	8,465	19,656
Foreign countries		5,488	5,773	6,224	6,652	7,376	8,079	7,398	7,769	8,456	9,550	
University residence[1]:												
Colleges and hostels:	Men	20,970	22,932	26,821	31,257	39,236	44,371	48,363	52,444	56,718	59,878	62,724
	Women	10,850	11,663	12,500	13,722	16,422	19,592	22,120	23,816	25,294	26,883	28,839
Lodgings:	Men	46,153	47,460	48,316	50,802	59,926	64,351	69,519	71,830	72,083	72,474	71,205
	Women	12,229	13,932	15,462	17,860	20,758	21,997	24,043	25,023	26,447	28,312	27,998
At home:	Men	17,302	17,262	17,499	18,322	22,862	23,963	24,394	26,731	26,573	26,609	27,602
	Women	5,639	5,755	5,847	6,748	7,524	8,132	8,345	9,158	9,367	9,981	11,070

[1] From 1965/66, figures include those students on courses not of university standard', but not those sandwich students undertaking the industrial part of their training away from the university or college at the time of the student count, which is the end of the autumn term (31 December). Prior to 1965/66 the student count took place at the end of the academic year.

Source: University Grants Committee

Universities: courses taken by full-time students

Great Britain

TABLE 130

Academic years

Number of students

		1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
Education:	Men	3,087	3,542	3,731	4,197	4,440	4,673	4,571
	Women	2,663	2,946	3,391	3,918	4,061	4,487	4,018
Medicine, dentistry and health:	Men	14,089	14,769	15,244	15,733	15,901	16,368	16,405
	Women	4,448	4,920	5,251	5,477	5,838	6,491	7,206
Engineering and technology:	Men	27,236	29,581	31,848	33,535	34,596	35,475	35,978
	Women	322	463	500	527	695	817	965
Agriculture, forestry and veterinary science:	Men	3,160	3,240	3,306	3,557	3,649	3,689	3,475
	Women	497	545	632	690	749	853	912
Science:	Men	35,492	37,675	40,782	42,211	42,085	43,253	44,696
	Women	9,835	10,884	11,857	12,420	12,416	13,274	14,277
Social administration and business studies:	Men	21,778	24,980	27,294	28,970	30,546	31,927	33,236
	Women	10,339	12,219	12,665	13,412	13,374	14,474	16,006
Architecture and other professional and vocational subjects:	Men	2,267	2,593	2,692	2,955	3,327	3,146	3,586
	Women	562	436	603	698	791	769	878
Language, literature and area studies:	Men	10,235	11,036	11,419	11,738	11,788	11,944	12,104
	Women	11,941	13,228	13,755	14,017	14,126	14,531	15,541
Arts other than languages, music, drama and visual arts:	Men	6,743	7,027	8,640	9,900	11,319	11,650	11,227
	Women	3,903	4,119	6,062	7,339	9,067	10,135	9,904

Source: University Grants Committee

Universities: degrees and diplomas obtained by full-time students

Great Britain

Academic years

TABLE 131

Number of students

		1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71
Degrees												
Total:	Men	19,845	20,445	21,213	22,814	24,340	29,002	33,248	38,200	40,508	43,986	46,757
	Women .	5,854	6 086	6,698	7,659	8,514	9,338	10,917	13,198	14,557	15,878	17,333
First degrees—honours:	Men	11,726	11,860	12,244	13,164	14,320	17,136	19,481	22,733	24,551	26,118	27,647
	Women ..	3,620	3,781	4,191	5,022	5,648	6,404	7,529	9,150	10,246	11,302	12,191
First degrees—ordinary:	Men	5,125	5,420	5,306	5,516	5,559	6,014	6,658	6,842	6,885	7,297	7,924
	Women ..	1,955	1,977	2,145	2,252	2,413	2,333	2,588	2,960	3,138	3,138	3,427
Higher degrees:	Men	2,994	3,165	3,663	4,134	4,461	5,852	7,109	8,625	9,072	10,571	11,186
	Women ..	279	328	362	385	453	601	800	1,088	1,173	1,438	1,715
Diplomas	Men	5,891	6,486	6,827	7,262	7,168	7,938	8,206	8,469	8,520	8,597	8,728
	Women ..	2,586	2,763	2,881	3,009	3,578	3,824	4,182	4,676	4,671	4,760	5,224

Source: University Grants Committee

Full-time teaching staff at universities [1]

Great Britain

Academic years

TABLE 132

Number

	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
Professors	1,708	1,798	1,915	2,175	2,491	2,760	2,993	3,110	3,281	3,482	3,575
Readers, assistant professors and independent lecturers	964	1,050	1,110	1,190	4,404	4,749	5,037	5,413	5,667	5,895	6,305
Senior lecturers	1,602	1,749	1,909	2,318							
Lecturers	6,021	6,443	6,866	7,802	12,735	14,082	15,465	16,366	21,264	22,026	22,576
Assistant lecturers and demonstrators	1,548	1,661	1,873	2,464	4,262	4,212	4,230	4,075			
Others	1,261	1,431	1,586	1,168	1,402	1,668	1,811	1,791	1,949	1,862	1,782

[1] Before 1965/66 lecturers, assistant lecturers, demonstrators and other teaching staff at Oxford and Cambridge Universities who normally combine university with college work are excluded from this table. In 1964/65, the numbers were 431 at Oxford University and 827 at Cambridge University. From 1965/66 the categories of staff have been determined by salary range and not by grade (e.g. a Demonstrator whose minimum salary was equivalent to that of an Assistant lecturer would fall within the 'Assistant lecturer' category, even if his maximum salary were below that of an Assistant lecturer. From 1965/66 the figures given relate to all teaching staff.

Source: University Grants Committee

Income and expenditure of universities [1]

Great Britain

Academic years

TABLE 133

£ thousand

	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
Income											
Total	74,113	86,403	104,441	124,162	164,733	192,245	216,715	236,785	269,692	315,725	354,053
Endowments	1,983	2,088	2,188	2,391	2,544	2,619	3,675	3,976	4,341	4,664	4,596
Grants: Parliamentary	51,484	60,600	74,500	89,048	122,149	139,387	157,698	167,038	187,988	224,424	260,831
Local authorities	1,587	1,637	1,734	1,738	1,879	1,851	1,873	1,867	1,707	1,816	1,566
Tuition and other fees	6,668	8,575	9,157	10,041	12,253	13,353	15,955	17,401	18,288	20,010	21,477
Other receipts	12,391	13,503	16,862	20,944	25,908	35,035	37,514	46,503	57,368	64,811	65,583
Expenditure											
Total	74,551	86,150	103,681	123,868	164,262	191,913	213,955	235,999	271,813	313,688	353,722
Salaries of teaching staff ...	31,709	35,755	44,385	53,591	58,783	66,154	71,350	79,263	90,486	105,668	120,032
Maintenance of premises ...	10,171	11,955	14,287	16,602	22,462	26,260	30,657	34,092	37,574	43,520	49,885
Administration	5,043	5,771	6,878	8,446	10,976	12,576	13,844	15,456	18,289	21,303	24,557
Other payments	27,628	32,669	38,131	45,229	72,041	86,923	98,104	107,188	125,464	143,197	159,248

[1] Capital sums received for lands, buildings and endowments, etc. and expenditure of capital funds on lands, buildings and equipment are excluded. The accounts of the colleges at Oxford and Cambridge are not included.

Source: University Grants Committee

University students [1]

Northern Ireland

Academic years

TABLE 134

Number

		1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
New students admitted (full-time only)												
Men		864	756	784	947	1,054	1,109	1,107	1,323	1,331	1,310	1,213
Women		361	314	325	360	457	420	544	785	722	770	730
Students taking courses (full- and part-time)												
Men		3,382	3,451	3,758	3,923	4,229	4,771	5,083	5,361	5,583	5,700	5,753
Women		1,075	1,113	1,243	1,307	1,481	1,632	1,841	2,138	2,414	2,715	2,800
Full-time students:												
Total:	Men	2,866	2,979	3,186	3,362	3,656	3,950	4,257	4,512	4,810	4,949	4,951
	Women	1,027	1,052	1,176	1,256	1,422	1,514	1,703	1,982	2,279	2,584	2,642
Advanced:	Men	161	217	317	313	321	367	436	496	544	541	598
	Women	34	45	71	86	93	108	130	135	179	195	211
First degree:	Men	2,695	2,749	2,853	3,028	3,321	3,557	3,767	3,961	4,190	4,334	4,281
	Women	966	990	1,088	1,147	1,326	1,380	1,552	1,751	1,982	2,253	2,306
First diploma:	Men	10	13	16	18	11	26	28	24	14	9	14
	Women	27	17	17	21	–	21	21	37	34	38	25
Others:	Men	–	–	–	3	3	–	26	31	62	65	58
	Women	–	–	–	2	3	5	–	59	84	98	100
Part-time students:												
Total:	Men	516	472	572	561	573	821	826	849	773	751	802
	Women	48	61	67	51	59	118	138	156	135	131	158
Advanced:	Men	227	227	312	320	280	485	472	516	425	392	454
	Women	20	23	37	28	31	76	88	105	76	68	93
First degree:	Men	278	229	260	239	276	334	311	303	314	313	284
	Women	14	28	29	19	19	42	38	41	34	32	35
First diploma:	Men	–	–	–	2	6	2	–	2	2	1	–
	Women	1	–	1	4	2	–	1	1	1	1	–
Occasional:	Men	11	16	–	–	11	–	43	28	32	45	64
	Women	13	10	–	–	7	–	11	9	24	30	30
Country of home residence of full-time students:												
United Kingdom		3,578	3,762	4,097	4,367	4,800	5,214	5,651	6,266	6,841	7,286	7,379
Other British countries		228	185	180	154	143	133	153	121	109	98	91
Foreign countries		87	84	85	97	135	117	156	107	139	149	123
University residence of full-time students:												
College and hostels:	Men	260	161	62	94	151	570	551	615	663	835	818
	Women	237	180	170	142	106	408	198	247	336	408	416
Lodgings:	Men	1,130	1,299	1,519	1,482	1,559	1,369	1,468	1,787	2,001	2,037	2,070
	Women	268	351	389	504	642	432	765	1,012	1,145	1,349	1,431
At home:	Men	1,476	1,519	1,605	1,786	1,946	2,011	2,238	2,110	2,146	2,077	2,063
	Women	522	521	617	610	674	674	740	723	798	827	795

[1] Excluding students following a four-year course at the three general colleges of education leading to the award of the degree of Bachelor of Education of Queen's University.

Source: Ministry of Education

Universities: courses taken by full-time students [1]

Northern Ireland

TABLE 135

Academic years

Number of students

		1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
Education:	Men	62	74	80	101	119	124	146
	Women	60	69	72	154	234	293	332
Medicine, dentistry and health:	Men	422	426	474	489	598	549	549
	Women	152	145	160	177	247	254	258
Engineering technology and applied science:	Men	737	789	829	857	886	822	821
	Women	10	12	7	7	16	13	20
Agriculture, forestry and veterinary science:	Men	77	77	41	41	115	117	116
	Women	—	1	—	3	7	11	10
Pure science:	Men	1,017	1,037	1,170	1,310	1,107	1,222	1,203
	Women	314	318	379	427	330	367	375
Social, administrative and business studies:	Men	817	960	980	995	858	882	904
	Women	450	536	564	653	304	396	454
Architecture and other professional and vocational subjects:	Men	95	139	185	172	140	135	144
	Women	7	10	32	37	43	52	38
Language, literature and area studies:	Men	346	388	443	480	377	375	310
	Women	370	379	462	489	394	473	375
Arts other than Languages:	Men	81	58	48	62	610	721	757
	Women	56	41	24	33	704	725	780
Music, drama and visual arts:	Men	2	2	6	5	—	2	1
	Women	3	3	3	2	—	—	—

[1] See footnote [1] to Table 134.

Source: Ministry of Education

Universities: degrees and diplomas obtained by full-time students [1]

Northern Ireland

TABLE 136

Academic years

Number of students

	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71
Degrees:										
Total:										
Men	555	580	725	732	667	798	855	1,014	1,064	1,201
Women	158	191	246	262	242	238	336	336	399	537
First degrees—honours:										
Men	198	183	262	277	269	303	342	445	446	616
Women	52	45	74	70	61	68	100	111	127	254
First degrees—ordinary:										
Men	294	308	357	327	298	378	390	414	421	384
Women	102	137	163	180	174	162	219	211	255	246
Higher degrees:										
Men	63	89	106	128	100	117	123	155	197	201
Women	4	9	9	12	7	8	17	14	17	37
Diplomas [2]:										
Men	43	57	75	88	123	140	182	145	127	123
Women	47	45	57	82	117	126	114	130	149	168

[1] See footnote [1] to Table 134. [2] Including from 1970/71 Certificates in Education obtained at the Education Centre of the New University of Ulster.

Source: Ministry of Education

Full-time teaching staff at universities

Northern Ireland

TABLE 137

Academic years

Number

	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
Professors	59	61	61	68	70	74	78	94	98	99	104
Readers	31	30	32	32	34	93	107	141	145	157	179
Senior lecturers	34	41	40	38	55						
Lecturers	162	146	209	254	208	253	245	299	452	559	613
Assistant lecturers and demonstrators	102	127	97	91	95	101	101	108			
Others	3	–	26	25	58	57	131	102	93	23	

Source: Ministry of Education

Income and expenditure of universities [1] [2] [3]

Northern Ireland

TABLE 138

Academic years

£ thousand

	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
Income											
Total	1,380	1,502	1,872	2,335	2,821	3,337	3,726	4,666	5,571	6,774	7,966
Endowments	29	29	32	31	38	35	36	36	40	15	21
Grants: Parliamentary	1,077	1,203	1,539	1,972	2,228	2,672	2,985	3,773	4,496	5,678	6,698
Local authorities	20	19	20	20	21	14	12	14	14	14	14
Tuition and other fees	206	214	239	277	270	301	321	365	417	447	474
Other receipts	48	37	42	35	264	315	372	478	604	620	759
Expenditure											
Total	1,418	1,530	1,914	2,312	2,758	3,269	3,666	4,616	5,666	6,786	7,939
Salaries of teaching staff	702	773	910	1,153	1,205	1,353	1,414	1,822	2,141	2,685	3,081
Maintenance of premises	180	178	208	243	279	353	397	501	631	747	916
Administration	115	138	164	211	243	276	304	469	574	664	728
Other payments	421	441	632	705	1,031	1,287	1,551	1,824	2,320	2,690	3.214

(1) The figures exclude capital sums received for lands, buildings and endowments, etc., and expenditure of capital funds on lands, buildings and equipment. [2] Magee University College changed the accounting basis in 1963/64 from academic years to financial years. Figures for 1963/64 and 1964/65 are made up from Queen's University academic year accounts *plus* figures interpolated on an academic year basis for Magee University College. From 1964/65 to 1969/70 the figures include an estimate for Magee University College based on financial year accounts. From 1 October 1970 Magee University College became an integral part of the New University of Ulster. [3] The figures for 1965/66 and subsequent years are compiled on a different basis from that formerly used, in order to be compatible with the revision introduced in 1965/66 by the University Grants Committee for universities in the United Kingdom. In consequence the figures for these years include minor basic differences e.g. figures for research expenditure and income are now included.

Source: Ministry of Education

V. Labour

Distribution of total working population [1]

United Kingdom

TABLE 139

Analysis by industry based on the Standard Industrial Classification 1958 and 1968 [2]

At mid-June each year

Thousands

	1968	1969 [2] (a)	1969 [2] (b)	1970	1971 [3] (a)	1971 [3] (b)	1972 [3]
Total working population	25,845	25,831		25,675	25,468	25,080	25,158
Males	16,699	16,613		16,454	16,307	16,186	16,138
Females	9,146	9,218		9,221	9,161	8,895	9,021
HM Forces and Women's Services	400	380		372	368	368	371
Males	385	366		358	353	353	356
Females	15	14		14	15	15	15
Unemployed	542	518		555	724	724	806
Males	457	442		475	618	618	677
Females	86	76		80	107	107	129
Total in civil employment	24,903	24,933		24,748	24,376	23,988	23,981
Males	15,858	15,805		15,621	15,337	15,215	15,105
Females	9,045	9,128		9,126	9,039	8,773	8,877
Employers and self-employed persons	1,778	1,848		1,857	1,867	1,867	1,863
Males	1,413	1,483		1,492	1,502	1,502	1,499
Females	365	365		365	365	365	365
Total employees in employment	23,125	23,085		22,891	22,509	22,121	22,118
Males	14,445	14,322		14,129	13,835	13,713	13,606
Females	8,680	8,763		8,761	8,674	8,408	8,512
of whom							
Total, index of production industries	11,254	11,250	11,266	11,086	10,684	10,091	9,812
Total, all manufacturing industries	8,790	8,911	8,923	8,911	8,612	8,056	7,778
Agriculture, forestry, fishing	423	401	399	380	353	432	427
Mining and quarrying	489	444	446	418	404	396	379
Manufacturing							
Food, drink and tobacco	835	846	878	891	867	770	756
Coal and petroleum products	500	520	58	63	58	44	42
Chemicals and allied industries			474	475	469	438	426
Metal manufacture	580	583	585	592	555	557	516
Mechanical engineering	2,310	2,348	1,196	1,216	1,156	1,051	975
Instrument engineering			151	155	159	166	157
Electrical engineering			916	912	894	811	792
Shipbuilding and marine engineering	197	193	198	199	202	193	186
Vehicles	811	830	836	842	820	816	784
Metal goods not elsewhere specified	569	577	637	640	618	576	557
Textiles	737	752	744	716	657	622	597
Leather, leather goods and fur	56	57	58	54	53	47	46
Clothing and footwear	518	523	529	501	501	455	450
Bricks, pottery, glass, cement, etc.	355	354	350	341	330	307	301
Timber, furniture, etc.	326	313	313	300	298	269	275
Paper, printing and publishing	642	649	649	655	624	596	579
Other manufacturing industries	354	367	354	359	352	339	339
Construction	1,554	1,491	1,493	1,367	1,291	1,262	1,300
Gas, electricity and water	421	405	405	391	377	377	356
Transport and communication	1,610	1,570	1,577	1,591	1,587	1,568	1,543
Distributive trades	2,832	2,771	2,759	2,706	2,634	2,610	2,640
Financial, business, professional and scientific services	3,428	3,528	3,743	3,851	3,961	3,964	4,102
Catering, hotels, etc.	580	606	600	577	568	691	732
Miscellaneous services (excluding catering, hotels, etc.)	1,558	1,535	1,324	1,268	1,264	1,255	1,309
National government service	607	590	581	573	577	596	609
Local government service	834	832	836	858	880	914	943

[1] Estimates of total working population, total in civil employment and total employees in employment for years 1969 to 1971(a) were obtained by the method described on pages 207-214 of the *Ministry of Labour Gazette*, May 1966. Estimates for 1971(b) and 1972 are based on the Census of Employment. [2] For years 1968 and 1969(a), industries were analysed according to the 1958 edition of the Standard Industrial Classification and the figures are not comparable with those for 1969(b) which are analysed according to the 1968 edition. Even where an industry order has the same title in both editions, there may have been changes in content. Consequently the figures for 1969(a) should be used for comparison with 1968 and those for 1969(b) should be used subsequently for comparison with estimates for years from 1970 onwards. [3] See footnote on page 132.

Sources: Department of Employment; Ministry of Health and Social Services (Northern Ireland).

Distribution of total working population [1]

Great Britain

Analysis by industry based on the Standard Industrial Classification 1958 and 1968 [2]

At mid-June each year

TABLE 139 *(continued)*

Thousands

	1968	1969 [2]		1970	1971 [3]		1972 [3]
		(a)	(b)		(a)	(b)	
Total working population	25,253	25,236		25,082	24,874	24,495	24,579
Males	16,305	16,220		16,061	15,914	15,796	15,753
Females	8,948	9,016		9,021	8,960	8,698	8,826
HM Forces and Women's Services	400	380		372	368	368	371
Males	385	366		358	353	353	356
Females	15	14		14	15	15	15
Unemployed	506	483		524	687	687	767
Males	429	415		450	589	589	648
Females	77	68		73	98	98	119
Total in civil employment	24,346	24,373		24,187	23,818	23,439	23,441
Males	15,491	15,439		15,215	14,972	14,854	14,749
Females	8,855	8,934		8,934	8,847	8,585	8,692
Employers and self-employed persons	1,701	1,773		1,783	1,791	1,791	1,791
Males	1,340	1,412		1,422	1,430	1,430	1,430
Females	361	361		361	361	361	361
Total employees in employment	22,645	22,600		22,404	22,027	21,648	21,650
Males	14,151	14,027		13,832	13,542	13,424	13,319
Females	8,494	8,573		8,573	8,486	8,224	8,331
of whom							
Total, index of production industries	11,017	11,009	11,026	10,846	10,450	9,870	9,596
Total, all manufacturing industries	8,613	8,729	8,741	8,727	8,432	7,886	7,613
Agriculture, forestry, fishing	413	392	391	370	345	421	416
Mining and quarrying	486	441	442	415	401	393	377
Manufacturing:							
Food, drink and tobacco	807	818	850	862	837	744	730
Coal and petroleum products	497	516	58	63	58	44	42
Chemicals and allied industries			470	473	466	435	424
Metal manufacture	580	582	585	591	555	556	516
Mechanical engineering	2,281	2,319	1,181	1,201	1,142	1,039	964
Instrument engineering			150	154	157	164	156
Electrical engineering			903	898	881	799	780
Shipbuilding and marine engineering	188	184	190	189	192	183	177
Vehicles	803	822	827	835	813	807	776
Metal goods not elsewhere specified	566	573	633	636	614	572	553
Textiles	690	704	696	668	612	581	558
Leather, leather goods and fur	56	56	57	53	52	47	45
Clothing and footwear	492	496	501	474	473	429	426
Bricks, pottery, glass, cement, etc.	351	349	345	336	325	302	295
Timber, furniture, etc.	321	308	308	295	293	264	270
Paper, printing and publishing	635	642	641	648	618	589	573
Other manufacturing industries	348	360	347	351	344	331	331
Construction	1,506	1,443	1,446	1,322	1,249	1,222	1,258
Gas, electricity and water	413	397	397	382	369	369	347
Transport and communication	1,584	1,546	1,552	1,567	1,564	1,545	1,520
Distributive trades	2,774	2,714	2,702	2,651	2,582	2,555	2,588
Financial, business, professional and scientific services	3,355	3,453	3,667	3,771	3,875	3,878	4,014
Catering, hotels, etc.	571	596	589	569	559	680	722
Miscellaneous services (excluding catering, hotels, etc.)	1,529	1,506	1,296	1,240	1,235	1,226	1,280
National government service	584	566	558	549	552	569	580
Local government service	818	817	820	842	864	904	934

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[1] and [2] See footnotes on preceding page.

[3] Until 1971 the annual employment statistics were derived mainly from counts of national insurance cards. In 1971 a new system was introduced because of proposals to abolish the use of national insurance cards for employees within the next few years. The new system relies on returns from employers. In order to provide a link between the old system and the new system, both a card count and a Census of Employment under the new system were taken in 1971. Only a Census was taken in June 1972. The results of the Census in 1971 have been reprocessed to provide a basis for comparison with 1972.

The old count of national insurance cards included many employees who work for part of the year only and who would not have been in employment in the particular week in June, when the Census was taken. Mainly for this reason the Census figure for June 1971 is considerably lower than the card count. Another difference is that a person who had two regular jobs with different employers in the week of the Census was counted twice in the Census but only once in the card count, so that the Census figures are higher than the card count in some industries and services where secondary employment is common. See also footnotes [1] to [3] of Table 141.

Source: Department of Employment.

Estimated numbers of employees (employed and unemployed) [1] [2]

Analysis by sex and age

At mid-June

TABLE 140

Thousands

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971		1972
										(a)	(b)	
United Kingdom												
Total	23,430	23,556	23,705	23,920	24,065	23,807	23,667	23,603	23,446	23,234	22,845	22,924
Males	15,063	15,143	15,162	15,243	15,220	15,056	14,901	14,764	14,604	14,453	14,331	14,283
Females	8,367	8,413	8,543	8,677	8,845	8,752	8,766	8,839	8,842	8,781	8,514	8,641
of whom married women	4,350	4,382	4,544	4,700	5,008	5,051	5,175	5,337	5,470	5,479	5,259	5,484
Northern Ireland												
Total	486	493	496	503	511	514	515	520	518	519	510	507
Males	306	311	311	314	317	320	321	322	322	322	318	316
Females	180	182	185	189	194	194	194	198	196	197	192	191
of whom married women	60	62	65	68	74	75	78	82	82	101	89	89
Great Britain												
Total	22,944	23,063	23,209	23,417	23,554	23,293	23,152	23,083	22,928	22,715	22,335	22,417
Males: Total	14,757	14,832	14,851	14,929	14,903	14,736	14,580	14,442	14,282	14,131	14,013	13,967
Aged under 18	776	804	805	743	694	643	592	565	554	538	533	509
18 and 19	643	644	631	724	790	719	667	599	571	577	572	561
20-24	1,419	1,455	1,510	1,554	1,604	1,721	1,748	1,725	1,706	1,686	1,672	1,558
25-29	1,478	1,471	1,509	1,486	1,449	1,424	1,436	1,452	1,498	1,492	1,480	1,608
30-34	1,502	1,475	1,440	1,455	1,430	1,401	1,392	1,388	1,370	1,335	1,324	1,318
35-39	1,554	1,565	1,506	1,490	1,466	1,425	1,400	1,362	1,329	1,324	1,313	1,308
40-44	1,496	1,591	1,676	1,612	1,558	1,510	1,485	1,457	1,418	1,388	1,376	1,367
45-49	1,474	1,421	1,335	1,373	1,425	1,470	1,539	1,592	1,550	1,486	1,474	1,455
50-54	1,487	1,503	1,508	1,491	1,482	1,419	1,347	1,269	1,292	1,345	1,334	1,401
55-59	1,361	1,365	1,386	1,396	1,385	1,384	1,370	1,394	1,368	1,360	1,349	1,309
60-64	1,019	1,065	1,108	1,142	1,151	1,160	1,168	1,184	1,176	1,174	1,164	1,163
65 and over	471	458	437	465	468	462	437	454	450	424	420	412
Females: Total	8,187	8,231	8,358	8,488	8,651	8,558	8,572	8,642	8,646	8,584	8,322	8,450
of whom married women [3]	4,290	4,320	4,479	4,632	4,934	4,976	5,097	5,255	5,388	5,378	5,170	5,395
Aged under 18	792	831	837	782	722	666	623	594	596	567	549	528
18 and 19	582	595	613	693	736	670	619	600	561	533	517	510
20-24	1,021	1,038	1,068	1,099	1,133	1,236	1,272	1,282	1,272	1,253	1,215	1,167
25-29	649	628	645	630	643	619	633	665	692	698	677	761
30-34	623	607	588	597	608	592	606	635	641	627	608	617
35-39	749	738	756	763	762	751	735	738	741	755	732	746
40-44	839	871	936	917	911	886	882	898	896	892	865	892
45-49	869	812	802	831	895	927	982	1,030	1,001	974	944	949
50-54	830	836	854	879	900	868	835	804	838	876	849	907
55-59	673	688	723	741	753	757	796	786	796	792	768	762
60-64	315	330	344	357	385	386	382	397	402	403	390	406
65 and over	178	186	192	199	202	200	207	213	210	213	206	207

[1] All the Great Britain figures for total males, total females and total males and females are on a revised basis of calculation (see pages 110-112 of the March 1966 issue of the *Ministry of Labour Gazette*) and for 1963 and previous years differ from the sum of the estimates for the age groups which were compiled by different methods. The Great Britain figures of married women for these years are not on the revised method of calculation and are not strictly comparable with Great Britain figures of total females. [2] Estimates up to 1971(a) are based primarily on counts of national insurance cards: estimates for 1971(b) and 1972 are based on the Censuses of Employment. [3] The method of compiling estimates of females classified by marital status has been revised from 1971(b) to correct for apparent bias in the sample estimates.

Sources: Department of Employment; Ministry of Health and Social Services (Northern Ireland).

Estimated numbers of employees in employment [1]

Analysis by industry based on the Standard Industrial Classification 1968

At June in each year

TABLE 141

Thousands

	United Kingdom				Great Britain			
	1970	1971 (a)	1971 (b)	1972	1970	1971 (a)	1971 (b)	1972
Total, all industries and services [2]	22,891	22,509	22,121	22,118	22,404	22,027	21,648	21,650
Total, index of production industries	11,086	10,684	10,091	9,812	10,846	10,450	9,870	9,596
Total, all manufacturing industries	8,911	8,612	8,056	7,778	8,727	8,432	7,886	7,613
Agriculture, forestry, fishing [3]	380	353	432	427	370	345	421	416
Agriculture and horticulture [3]	343	317	406	401	336	311	396	392
Forestry	18	17	15	15	16	15	14	14
Fishing	19	19	11	11	18	18	11	11
Mining and quarrying	418	404	396	379	415	401	393	377
Coal mining	359	348	346	330	359	348	346	330
Stone and slate quarrying and mining	24	22	20	19	21	19	17	17
Chalk, clay, sand and gravel extraction	25	25	20	19	25	24	19	19
Petroleum and natural gas	2	2	2	3	2	2	2	3
Other mining and quarrying	8	8	8	8	8	7	8	8
Food, drink and tobacco	891	867	770	756	862	837	744	730
Grain milling	37	33	25	25	34	30	24	24
Bread and flour confectionery	162	160	134	126	155	153	129	121
Biscuits	51	49	46	44	50	49	46	44
Bacon curing, meat and fish products	119	125	108	113	115	121	104	109
Milk and milk products	60	63	65	65	57	60	61	61
Sugar	15	14	13	13	15	14	13	13
Cocoa, chocolate and sugar confectionery	84	76	73	73	84	76	73	73
Fruit and vegetable products	74	64	59	55	72	63	58	55
Animal and poultry foods	32	32	31	30	31	31	28	27
Vegetable and animal oils and fats	9	8	8	8	9	8	8	8
Food industries not elsewhere specified	46	39	36	34	45	39	35	34
Brewing and malting	90	92	71	70	90	92	71	69
Soft drinks	35	33	[4]	[4]	34	32	29	29
Other drink industries	33	32	60	59	33	32	30	29
Tobacco	46	46	41	41	38	38	34	34
Coal and petroleum products	63	58	44	42	63	58	44	42
Coke ovens and manufactured fuel	17	17	14	12	17	17	14	12
Mineral oil refining	37	33	23	22	37	32	23	22
Lubricating oils and greases	9	8	8	8	9	8	8	8
Chemicals and allied industries	475	469	438	426	473	466	435	424
General chemicals	138	141	144	140	138	141	143	140
Pharmaceutical chemicals and preparations	75	77	73	74	75	77	73	74
Toilet preparations	23	25	23	25	23	25	23	25
Paint	34	31	29	26	34	31	29	26
Soap and detergents	22	19	15	15	22	19	15	15
Synthetic resins and plastics materials and synthetic rubber	60	58	49	47	60	57	48	46
Dyestuffs and pigments	27	25	[5]	[5]	27	25	20	18
Fertilizers	14	13	11	12	13	13	11	11
Other chemical industries	82	80	92	80	82	80	73	68
Metal manufacture	592	555	557	516	591	555	556	516
Iron and steel (general)	279	261	269	251	279	261	269	251
Steel tubes	52	50	54	52	52	50	54	52
Iron castings, etc.	113	107	99	87	113	107	99	87
Aluminium and aluminium alloys	57	54	54	52	57	54	54	52
Copper, brass and other copper alloys	57	51	50	48	57	51	50	47
Other base metals	34	32	31	26	34	32	31	26

[1] Estimates of numbers of employees in employment for the years 1970 to 1971(a) were obtained by the method described on pages 207-214 of the *Ministry of Labour Gazette*, May 1966. Estimates for 1971(b) and 1972 are based on the Census of Employment (see article on pages 5-7 of the *Department of Employment Gazette*, January 1973). [2] For 1971(b) and 1972 the figures exclude private domestic service. [3] For 1971(b) and 1972 the estimates for agriculture are taken from the June censuses of agriculture, they exclude a small number of employees of agricultural machinery contractors. It should also be noted that the figures include seasonal and temporary workers. [4] Included with Other drink industries. [5] Included with Other chemical industries.

Sources: Department of Employment: Ministry of Health and Social Services (Northern Ireland).

Estimated number of employees in employment [1]

Analysis by industry based on the Standard Industrial Classification 1968

At June in each year

TABLE **141** (*continued*)

Thousands

	United Kingdom				Great Britain			
	1970	1971 (a)	1971 (b)	1972	1970	1971 (a)	1971 (b)	1972
Mechanical engineering	1,216	1,156	1,051	975	1,201	1,142	1,038	964
Agricultural machinery (except tractors)	33	29	26	26	32	29	26	26
Metal-working machine tools	99	90	79	68	99	90	79	68
Pumps, valves and compressors	79	79	85	79	78	79	85	79
Industrial engines	31	29	29	28	31	29	29	28
Textiles machinery and accessories	53	45	42	40	47	41	38	36
Construction and earth-moving equipment	45	44	40	37	45	44	40	37
Mechanical handling equipment	72	67	64	62	72	67	63	61
Office machinery	52	56	[6]	[6]	52	55	36	30
Other machinery	286	268	287	263	282	264	247	230
Industrial (including process) plant and steel work	188	192	180	168	187	191	179	167
Ordnance and small arms	22	20	18	17	22	20	18	17
Other mechanical engineering not elsewhere specified	258	238	201	187	254	235	199	186
Instrument engineering	155	159	166	157	154	157	164	156
Photographic and document copying equipment	13	14	14	13	13	14	14	13
Watches and clocks	14	14	13	13	14	14	13	13
Surgical instruments and appliances	30	33	32	29	29	32	30	28
Scientific and industrial instruments and systems	98	98	106	101	98	98	106	101
Electrical engineering	912	894	811	792	898	881	799	780
Electrical machinery	182	172	147	138	180	170	145	137
Insulated wires and cables	53	50	47	46	52	50	46	45
Telegraph and telephone apparatus and equipment	99	97	89	90	94	92	84	85
Radio and electronic components	141	137	129	127	140	136	128	127
Broadcast receiving and sound reproducing equipment	58	63	49	62	57	62	48	61
Electronic computers	62	61	53	52	59	58	50	50
Radio, radar and electronic capital goods	100	98	94	80	100	98	94	80
Electric appliances primarily for domestic use	64	65	66	62	63	64	65	62
Other electrical goods	154	151	138	135	153	150	137	135
Shipbuilding and marine engineering	199	202	193	186	189	192	183	177
Vehicles	842	820	816	784	835	813	807	776
Wheeled tractor manufacturing	23	20	27	26	23	20	27	26
Motor vehicle manufacturing	513	509	504	490	512	508	502	488
Motor cycle, tricycle and pedal cycle manufacturing	19	22	20	17	19	22	20	17
Aerospace equipment manufacturing and repairing	235	219	218	208	228	213	211	201
Locomotives and railway track equipment	23	23	18	17	23	23	18	17
Railway carriages and wagons and trams	29	28	29	26	29	28	29	26
Metal goods not elsewhere specified	640	618	576	556	636	614	572	553
Engineers' small tools and gauges	77	76	72	65	77	76	71	65
Hand tools and implements	21	21	[7]	[7]	21	21	20	20
Cutlery, spoons, forks and plated tableware, etc	18	17	35	35	18	17	15	14
Bolts, nuts, screws, rivets, etc.	45	44	42	39	45	44	42	39
Wire and wire manufactures	44	40	40	39	44	40	39	38
Cans and metal boxes	36	35	30	28	35	34	29	28
Jewellery and precious metals	18	20	20	19	18	20	20	19
Metal industries not elsewhere specified	380	365	338	332	377	362	336	329
Textiles	716	657	622	597	668	612	581	558
Production of man-made fibres	56	53	47	44	47	44	38	36
Spinning and doubling on the cotton and flax systems	94	86	79	71	84	77	71	64
Weaving of cotton, linen and man-made fibres	71	63	60	54	62	56	54	49
Woollen and worsted	144	122	114	108	142	120	113	107
Jute	12	10	10	9	12	10	10	9
Rope, twine and net	9	8	8	8	8	8	7	7
Hosiery and other knitted goods	137	135	134	134	131	129	127	128
Lace	8	7	6	6	8	6	5	5
Carpets	45	43	44	45	44	41	42	43
Narrow fabrics (not more than 30 cm wide)	20	19	14	14	19	18	14	14
Made-up fabrics	31	31	29	27	25	26	24	23
Textile finishing	61	56	54	54	58	53	51	51
Other textile industries	29	24	24	23	29	24	24	23

[1] See footnote on page 134. [6] Included with Other machinery. [7] Included with Cutlery, spoons, forks and plated tableware, etc.

Sources: Department of Employment; Ministry of Health and Social Services (Northern Ireland).

Estimated number of employees in employment [1]

Analysis by industry based on the Standard Industrial Classification 1968

At June in each year

TABLE 141 *(continued)*

Thousands

	United Kingdom				Great Britain			
	1970	1971 (a)	1971 (b)	1972	1970	1971 (a)	1971 (b)	1972
Leather, leather goods and fur	54	53	47	46	53	52	46	45
Leather (tanning and dressing) and fellmongery	24	23	21	21	23	23	21	20
Leather goods	23	22	20	19	22	22	19	19
Fur	8	7	6	6	8	7	6	6
Clothing and footwear	501	501	455	450	474	473	429	426
Weatherproof outerwear	26	23	20	20	25	23	20	20
Men's and boys' tailored outerwear	109	108	95	95	105	104	92	91
Women's and girls' tailored outerwear	57	57	50	49	57	57	50	48
Overalls and men's shirts, underwear, etc.	51	53	48	51	39	40	36	39
Dresses, lingerie, infants' wear, etc.	111	115	104	105	106	110	99	99
Hats, caps and millinery	9	9	7	7	8	8	7	7
Dress industries not elsewhere specified	39	38	36	35	37	37	35	34
Footwear	100	98	93	90	97	95	91	88
Bricks, pottery, glass, cement, etc.	341	330	307	301	336	325	301	295
Bricks, fireclay and refractory goods	59	55	50	49	58	54	49	48
Pottery	60	58	54	54	60	58	54	54
Glass	81	79	76	73	81	79	76	72
Cement	18	18	15	15	17	17	15	15
Abrasives and building materials, etc. not elsewhere specified	123	119	112	110	120	117	108	106
Timber, furniture, etc.	300	298	269	275	295	293	264	270
Timber	109	106	94	95	107	104	92	93
Furniture and upholstery	89	92	85	90	88	90	84	88
Bedding, etc.	22	23	21	22	21	23	20	21
Shop and office fitting	36	36	31	32	35	35	31	32
Wooden containers and baskets	24	22	19	18	24	22	18	17
Miscellaneous wood and cork manufactures	20	19	19	19	20	19	19	19
Paper, printing and publishing	655	624	596	579	648	618	589	573
Paper and board	91	79	[8]	[8]	91	79	73	71
Packaging products of paper, board and associated materials	84	82	85	87	82	80	83	84
Manufactured stationery	30	27	38	38	30	27	38	38
Manufactures of paper and board not elsewhere specified	29	25	101	99	29	25	28	28
Printing, publishing of newspapers	104	102	148(9)	141(9)	102	100	146(9)	139(9)
Printing, publishing of periodicals	54	53			54	53		
Other printing, publishing, bookbinding, engraving, etc.	264	257	223	214	261	255	220	212
Other manufacturing industries	359	352	339	339	351	344	331	331
Rubber	130	130	122	121	125	122	116	114
Linoleum, plastics floor-covering, leathercloth, etc.	16	14	15	16	16	14	15	16
Brushes and brooms	12	13	[10]	[10]	12	12	11	11
Toys, games, children's carriages and sports equipment	48	44	44	42	48	44	44	42
Miscellaneous stationers' goods	13	11	9	9	13	11	9	9
Plastics products not elsewhere specified	108	111	111	114	107	110	110	113
Miscellaneous manufacturing industries	31	31	37	36	31	31	25	26
Construction	1,367	1,292	1,262	1,300	1,322	1,249	1,222	1,258
Gas, electricity and water	391	377	377	356	382	369	369	347
Gas	124	120	120	112	122	118	118	111
Electricity	223	213	212	198	217	208	206	193
Water supply	44	44	45	45	43	43	44	44
Transport and communication	1,591	1,587	1,568	1,543	1,567	1,564	1,545	1,520
Railways	259	261	241	243	257	260	240	242
Road passenger transport	244	239	240	228	239	234	236	224
Road haulage contracting for general hire or reward	239	227	238	226	235	224	234	223
Other road haulage	22	19	20	20	22	19	19	20
Sea transport	80	79	90	87	78	77	89	86
Port and inland water transport	106	104	99	92	104	102	97	90
Air transport	73	78	76	77	73	78	75	76
Postal services and telecommunications	473	481	443	442	465	472	435	434
Miscellaneous transport services and storage	95	99	121	128	94	98	119	126

[1] See footnote on page 134. [8] Included with Manufactures of paper and board not elsewhere specified. [9] At present only combined figures are available for Printing, publishing of newspapers and Printing, publishing of periodicals. [10] Included with Miscellaneous manufacturing industries.

Sources: Department of Employment; Ministry of Health and Social Services (Northern Ireland).

Estimated number of employees in employment [1]

Analysis by industry based on the Standard Industrial Classification 1968

At June in each year

TABLE **141** (*continued*)

Thousands

	United Kingdom				Great Britain			
	1970	1971		1972	1970	1971		1972
		(a)	(b)			(a)	(b)	
Distributive trades	2,706	2,634	2,610	2,640	2,651	2,582	2,555	2,588
Wholesale distribution of food and drink	244	240	213	220	236	233	207	213
Wholesale distribution of petroleum products	37	37	35	35	36	36	34	34
Other wholesale distribution	249	258	261	265	244	253	255	260
Retail distribution of food and drink	745	680	606	614	731	668	596	603
Other retail distribution	1,167	1,161	1,212	1,226	1,146	1,141	1,190	1,205
Dealing in coal, oil, builders' materials, grain and agricultural supplies	125	121	123	122	120	116	118	117
Dealing in other industrial materials and machinery	139	137	159	159	137	136	155	155
Insurance, banking, finance and business services	964	982	976	996	954	971	963	983
Insurance	293	283	270	260	288	279	266	256
Banking and bill discounting	285	297	267	270	282	293	263	266
Other financial institutions	78	80	92	103	77	79	91	102
Property owning and managing etc.	65	67	76	79	64	66	74	77
Advertising and market research	32	30	31	30	32	30	31	30
Other business services	162	173	175	186	162	173	173	184
Central offices not allocable elsewhere	49	51	64	68	49	51	64	68
Professional and scientific services	2,888	2,979	2,989	3,106	2,818	2,904	2,916	3,031
Accountancy services	95	97	78	81	94	96	77	80
Educational services	1,417	1,478	1,510	1,575	1,382	1,440	1,471	1,535
Legal services	107	110	100	105	105	108	98	103
Medical and dental services	1,037	1,067	1,063	1,105	1,008	1,036	1,035	1,075
Religious organisations	20	20	29	29	19	19	28	29
Research and development services	83	86	89	90	83	86	89	90
Other professional and scientific services	129	121	119	121	127	119	117	120
Miscellaneous services[2]	1,846	1,831	1,946	2,040	1,808	1,794	1,906	2,002
Cinemas, theatres, radio, etc.	120	117	105	105	119	116	103	103
Sport and other recreations	66	64	77	77	65	63	76	76
Betting and gambling	59	59	81	87	58	58	80	86
Hotels and other residential establishments	275	268	222	233	271	264	219	230
Restaurants, cafes, snack bars	122	120	153	160	121	118	151	158
Public houses	78	84	177	191	76	82	174	188
Clubs	53	51	83	87	52	51	82	87
Catering contractors	49	45	56	59	48	44	55	59
Hairdressing and manicure	87	82	92	95	86	81	91	94
Private domestic service[2]	101	93	. .	. .	98	90	. .	. .
Laundries	83	78	70	67	82	77	68	66
Dry cleaning, job dyeing, carpet beating, etc.	30	28	33	31	29	28	32	30
Motor repairers, distributors, garages and filling stations	407	414	428	448	398	406	419	438
Repair of boots and shoes	6	7	6	6	6	6	6	6
Other services	309	323	365	393	299	312	352	380
Public administration and defence [11]	1,430	1,458	1,509	1,551	1,391	1,416	1,473	1,514
National government service [11]	573	577	596	609	549	552	569	580
Local government service	858	880	914	943	842	864	904	934

[1] and [2] See footnotes on page 134. [11] Excluding members of HM Forces.

Sources: Department of Employment; Ministry of Health and Social Services (Northern Ireland).

Males employed in engineering and related industries

Analysis by broad occupational category and industry [1]

Great Britain

At May 1972

TABLE **142**

Thousands

Industry based on the *Standard Industrial Classification 1968*	All employees	Administrative technical and clerical	Skilled operatives	Mainly semi-skilled	Others	All apprentices [2]	Operative apprentices [2]	Others being trained [2]
Mechanical engineering	831.49	249.65	336.83	135.76	109.25	53.33	45.87	12.49
Agricultural machinery (except tractors)	22.28	6.22	7.27	5.14	3.65	0.86	0.80	0.42
Metal-working machine tools	64.13	18.57	31.33	7.42	6.81	4.80	4.36	0.66
Pumps, valves and compressors	55.18	18.39	20.93	8.54	7.32	3.22	2.62	0.60
Industrial engines	23.81	7.58	8.38	4.45	3.40	1.32	0.99	0.28
Textile machinery and accessories	31.55	6.99	16.34	4.36	3.86	2.20	1.99	0.28
Construction and earth-moving equipment	31.72	10.34	11.81	4.14	5.43	1.58	1.45	0.26
Mechanical handling equipment	53.25	15.93	22.98	7.24	7.10	3.70	3.17	1.01
Office machinery	30.77	13.75	6.98	6.54	3.50	0.60	0.56	0.56
Other machinery	200.60	64.03	84.99	27.77	23.81	14.97	13.10	2.73
Industrial (including process) plant and steelwork	137.64	47.04	52.99	18.52	19.09	9.18	7.04	2.40
Ordnance and small arms	14.42	3.65	5.00	3.43	2.34	0.75	0.70	0.04
Other mechanical engineering not elsewhere specified	166.14	37.16	67.83	38.21	22.94	10.15	9.09	3.25
Instrument engineering	94.97	34.81	33.50	16.93	9.73	3.84	3.26	1.53
Photographic and document copying equipment	10.43	3.39	3.72	2.16	1.16	0.28	0.22	0.10
Watches and clocks	6.55	1.80	2.65	1.58	0.52	0.18	0.17	0.28
Surgical instruments and appliances	16.96	4.37	6.05	4.67	1.87	0.73	0.73	0.45
Scientific and industrial instruments and systems	61.03	25.25	21.08	8.52	6.18	2.65	2.14	0.70
Electrical engineering	486.03	207.08	120.92	93.87	64.16	19.21	12.89	9.21
Electrical machinery	110.65	40.11	40.54	15.59	14.41	7.50	5.72	1.94
Insulated wires and cables	31.10	9.55	3.33	12.14	6.08	0.48	0.31	0.40
Telegraph and telephone apparatus and equipment	48.35	20.53	10.06	12.82	4.94	1.55	0.74	0.72
Radio and electronic components	60.55	28.48	14.02	11.09	6.96	2.22	1.36	1.58
Broadcast receiving and sound reproducing equipment	27.07	10.00	5.65	6.34	5.08	0.58	0.35	0.61
Electronic computers	35.68	26.85	4.92	2.38	1.53	0.80	0.20	0.58
Radio, radar and electronic capital goods	54.86	32.64	14.79	3.14	4.29	3.06	1.80	1.09
Electric appliances primarily for domestic use	39.00	11.23	6.07	13.30	8.40	0.70	0.59	0.86
Other electrical goods	78.77	27.69	21.54	17.07	12.47	2.32	1.82	1.43
Shipbuilding and marine engineering	132.39	21.84	76.05	14.34	20.16	11.48	10.83	0.62
Shipbuilding and ship repairing	111.74	16.60	66.21	12.34	16.59	9.90	9.35	0.45
Marine engineering	20.65	5.24	9.84	2.00	3.57	1.58	1.48	0.17
Vehicles	677.66	171.44	228.94	173.73	103.55	26.34	19.38	6.86
Wheeled tractor manufacturing	17.59	4.14	4.38	5.75	3.32	0.28	0.16	0.13
Motor vehicle manufacturing	428.88	84.69	131.62	137.31	75.26	13.19	10.63	4.59
Motor cycle, tricycle and pedal cycle manufacture	14.11	2.38	2.91	6.57	2.25	0.22	0.17	0.21
Aerospace equipment manufacturing and repairing	175.98	74.06	69.58	16.37	15.97	10.48	6.33	1.66
Locomotives and railway track equipment	18.98	3.08	10.05	2.25	3.60	1.22	1.15	0.11
Railway carriages and wagons and trams	22.12	3.09	10.40	5.48	3.15	0.95	0.94	0.16
Metal goods not elsewhere specified	376.53	80.67	132.02	94.10	69.74	13.91	12.58	11.52
Engineers' small tools and gauges	46.18	10.35	22.90	8.55	4.38	3.39	3.12	1.78
Hand tools and implements	11.36	2.07	3.79	3.71	1.79	0.33	0.31	0.34
Cutlery, spoons, forks and plated tableware, etc.	8.17	2.09	1.83	3.28	0.97	0.16	0.13	0.41
Bolts, nuts, screws, rivets, etc.	25.70	5.14	9.90	6.06	4.60	0.88	0.70	0.89
Wire and wire manufactures	27.93	5.64	5.05	11.39	5.85	0.47	0.41	0.61
Cans and metal boxes	15.53	2.94	5.02	3.08	4.49	0.62	0.60	0.33
Jewellery and precious metals	12.38	3.06	4.29	3.49	1.54	0.27	0.26	0.33
Metal industries not elsewhere specified	229.28	49.38	79.24	54.54	46.12	7.79	7.05	6.83

[1] Numbers employed in establishments with 11 or more workers. For the actual occupations included in the broad occupational categories see Tables 1 and 8 in the article on pages 357-369 of the *Department of Employment Gazette,* April 1973. [2] Included in the preceding columns.

Source: Department of Employment

Females employed in engineering and related industries

Analysis by broad occupational category and industry [1]

Great Britain

At May 1972

TABLE 142 (*continued*)

Thousands

Industry based on the *Standard Industrial Classification, 1968*	All employees	Administrative, technical and clerical	Skilled operatives	Mainly semi-skilled	Others	All apprentices [2]	Operative apprentices [2]	Others being trained [2]
Mechanical engineering	163.06	97.37	1.92	39.28	24.49	0.22	—	4.64
Agricultural machinery (except tractors)	3.36	2.71	—	0.26	0.39	0.01	—	0.09
Metal-working machine tools	10.68	7.60	0.02	1.14	1.92	—	—	0.20
Pumps, valves and compressors	12.10	8.44	0.16	1.98	1.52	0.04	—	0.45
Industrial engines	4.01	2.63	0.12	0.60	0.66	—	—	0.14
Textile machinery and accessories	5.48	2.95	0.12	1.59	0.82	0.01	—	0.09
Construction and earth-moving equipment	4.17	3.59		0.02	0.56	-	—	0.06
Mechanical handling equipment	7.70	6.02	0.04	0.60	1.04	—	—	0.32
Office machinery	12.36	6.50	0.21	4.05	1.60	—	—	0.24
Other machinery	40.67	27.19	0.33	7.33	5.82	0.07	—	1.27
Industrial (including process) plant and steelwork	16.25	12.71	0.15	0.34	3.05	0.04	—	0.53
Ordnance and small arms	4.51	1.19		2.55	0.77	—	—	0.05
Other mechanical engineering not elsewhere specified	41.77	15.84	0.77	18.82	6.34	0.05	—	1.20
Instrument engineering	51.97	16.13	1.96	27.75	6.13	—	—	1.49
Photographic and document copying equipment	3.62	1.27	0.08	1.97	0.30	—	—	0.05
Watches and clocks	7.30	1.19	0.06	5.78	0.27	—	—	0.42
Surgical instruments and appliances	12.84	3.24	0.59	7.72	1.29	—	—	0.36
Scientific and industrial instruments and systems	28.21	10.43	1.23	12.28	4.27	—	—	0.66
Electrical engineering	304.24	80.99	5.89	187.66	29.70	0.20	—	9.32
Electrical machinery	36.67	13.88	1.27	16.69	4.83	0.01	—	1.02
Insulated wires and cables	12.47	4.02	0.16	6.41	1.88	—	—	0.22
Telegraph and telephone apparatus and equipment	39.60	8.22	0.54	29.26	1.58	—	—	2.36
Radio and electronic components	63.75	12.61	0.95	44.36	5.83	0.07	—	2.18
Broadcast receiving and sound reproducing equipment	32.59	4.59	1.17	23.31	3.52	—	—	0.66
Electronic computers	12.54	7.06	0.15	4.46	0.87	0.05	—	0.25
Radio, radar and electronic capital goods	21.64	10.30	0.86	8.31	2.17	0.07	-	0.57
Electric appliances primarily for domestic use	21.34	7.13	0.17	11.58	2.46	—	—	0.50
Other electrical goods	63.64	13.18	0.62	43.28	6.56	—	—	1.56
Shipbuilding and marine engineering	8.47	5.66	0.13	0.09	2.59	0.03	0.01	0.17
Shipbuilding and ship repairing	6.05	3.94	0.13	0.01	1.97	0.03	0.01	0.11
Marine engineering	2.42	1.72	—	0.08	0.62	—	—	0.06
Vehicles	95.95	48.17	1.16	31.86	14.76	0.20	0.02	1.90
Wheeled tractor manufacturing	1.28	1.01	0.01	0.02	0.24	—	—	0.01
Motor vehicle manufacturing	62.20	27.37	0.82	24.74	9.27	0.12	0.02	1.28
Motor cycle, tricycle and pedal cycle manufacture	4.71	1.42	0.01	2.77	0.51	—	—	0.01
Aerospace equipment manufacturing and repairing	25.54	16.90	0.31	4.03	4.30	0.08	—	0.56
Locomotives and railway track equipment	1.15	0.74	—	0.20	0.21	—	—	0.03
Railway carriages and wagons and trams	1.07	0.73	0.01	0.10	0.23	—	—	0.01
Metal goods not elsewhere specified	160.91	45.08	4.67	77.99	33.17	0.012	0.01	4.67
Engineers' small tools and gauges	12.63	5.26	0.39	4.84	2.14	0.04	—	0.63
Hand tools and implements	5.61	1.29	0.20	2.80	1.32	—	—	0.12
Cutlery, spoons, forks and plated tableware, etc	6.51	1.20	0.18	3.39	1.74	0.01	—	0.29
Bolts, nuts, screws, rivets, etc.	12.75	3.25	0.23	6.79	2.48	0.01	—	0.40
Wire and wire manufactures	7.97	3.68	0.19	2.97	1.13	—	—	0.29
Cans and metal boxes	14.81	1.88	0.23	7.18	5.52	—	—	0.23
Jewellery and precious metals	6.94	1.93	0.92	2.98	1.11	0.01	0.01	0.16
Metal industries not elsewhere specified	93.69	26.59	2.33	47.04	17.73	0.05	—	2.55

See footnotes on page 138.

Source: Department of Employment

Administrative, technical and clerical workers in manufacturing industries [1]

Expressed as percentages of total number of employees in employment at October in each year

TABLE 143

Great Britain

Percentages

	1965	1966	1967	1968	1969 (a)	1969 (b)	1970	1971	1972
All manufacturing industries	23.5	24.3	25.4	25.8	26.0	26.0	26.7	27.4	27.0
Food, drink and tobacco	20.0	21.1	21.5	22.5	23.2	22.7	23.1	23.6	23.5
Coal and petroleum products	35.4	37.1	37.9	38.6	39.1	38.6	38.6	38.3	38.0
Chemicals and allied industries						39.1	39.7	40.8	40.6
Metal manufacture	21.5	21.6	23.0	22.8	23.8	23.5	24.1	24.9	24.6
Mechanical engineering	30.3	31.0	32.2	33.0	32.5	31.6	32.3	33.5	34.0
Instrument engineering						33.5	34.9	33.7	35.3
Electrical engineering						34.5	35.2	36.7	34.9
Shipbuilding and marine engineering	17.7	18.7	19.8	20.4	21.7	21.6	21.7	21.2	20.8
Vehicles	26.2	27.6	28.8	28.9	28.8	28.7	29.1	29.3	27.8
Metal goods not elsewhere specified	19.2	20.0	20.9	21.0	21.0	21.3	21.8	23.0	23.0
Textiles	13.9	14.6	15.6	15.7	16.0	16.0	17.1	17.4	17.2
Leather, leather goods and fur	15.7	15.9	16.8	17.3	16.8	16.9	16.8	17.5	17.5
Clothing and footwear	11.9	12.1	12.3	12.5	12.5	12.6	13.1	12.9	13.4
Bricks, pottery, glass, cement, etc.	19.0	19.7	19.7	20.1	20.7	21.1	21.8	22.8	22.5
Timber, furniture, etc.	17.5	18.7	19.4	19.4	19.7	19.9	20.3	21.2	21.5
Paper, printing and publishing	25.6	26.3	27.3	28.0	28.7	28.7	29.4	30.6	30.5
Other manufacturing industries	22.6	22.5	24.3	23.3	24.0	23.7	23.6	24.4	23.7

[1] For years 1965 to 1969(a) industries were analysed according to the 1958 edition of the Standard Industrial Classification and the figures are not comparable with those for 1969(b) which are analysed according to the 1968 edition Even where an industry order has the same title in both editions, there may have been changes in content. Consequently the figures for 1969(a) should be used for comparison with earlier years and those for 1969(b) should be used subsequently for comparison with estimates for years from 1970 onwards.

Source: Department of Employment

Service manpower [1] [2]

Strength at 30 June in each year

TABLE 144

Thousands

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Males [3]											
Total serving	425	409	407	407	402	400	384	366	357	354	356
Royal Navy and Royal Marines	91	93	94	95	94	93	90	85	82	79	78
Army	193	181	185	187	187	189	181	172	169	169	174
Royal Air Force	141	135	128	125	120	118	113	108	106	106	103
Females											
Total serving	17.3	17.2	15.8	15.6	15.3	15.7	14.8	14.0	14.1	14.9	15.4
WRNS and QARNNS	3.4	3.5	3.5	3.6	3.6	3.8	3.7	3.4	3.3	3.3	3.5
WRAC and QARANC	6.9	6.7	6.5	6.5	6.3	6.3	5.8	5.4	5.3	5.6	6.0
WRAF and PMRAFNS	7.0	7.0	5.9	5.5	5.4	5.6	5.3	5.2	5.6	6.0	5.9

[1] Personnel locally enlisted abroad are excluded [2] Regulars and National Servicemen are included except that National Servicemen (but not Regulars) on terminal leave are excluded. [3] 'Males' includes female medical and dental officers.

Source: Ministry of Defence

Civil service staff [1]

Analysis by ministerial responsibility [2]

At 1 April in each year

TABLE 145

Thousands

	1968	1969	1970	1971	1972	1973
Total civil and defence departments	707.7	699.4	700.8	700.1	690.4	700.2
Total civil departments	407.5	410.0	414.3	418.2	415.3	427.4
Agriculture, Fisheries and Food	16.6	15.9	16.1	15.9	15.9	15.7
Chancellor of the Exchequer's Departments	100.9	102.6	105.7	106.5	109.0	111.6
Customs and Excise	18.0	17.8	17.9	17.9	18.6	23.5
Inland Revenue	63.6	65.2	68.6	69.8	71.9	70.7
Department for National Savings	15.3	15.3	15.0	15.0	14.6	13.8
Treasury and others	4.0	4.3	4.2	3.8	3.9	3.7
Education and Science	7.2	7.1	7.3	7.4	4.3	4.3
Employment	29.7	30.7	31.7	32.3	33.2	34.9
Environment	80.0	78.6	77.5	76.0	74.4	74.7
Foreign and Commonwealth	13.5	13.2	13.1	13.1	12.9	12.6
Home	22.4	23.4	24.7	26.0	27.7	28.8
Social services	70.3	71.5	72.5	74.1	77.2	81.3
Trade and Industry	30.0	30.1	27.9	27.7	20.3	20.4
Other civil departments	36.8	36.8	38.0	39.1	40.5	43.1
Ministry of Defence	300.1	289.4	286.5	281.9	275.1	272.7

[1] The figures include established and unestablished non-industrial and industrial staff but exclude casual or seasonal staff (recruited for periods of normally less than six months) and employees of the Northern Ireland Government. Two part-time employees are counted as one whole-time employee. [2] The figures prior to 1972 have been adjusted to show staff in current Ministerial areas so that the figures in all columns are on a comparable basis. [3] From 1972 the figures exclude certain staff not employed by government departments but deemed to be civil servants for superannuation purposes, the staff of the Parliamentary Commissioner for Administration and the Exchequer and Audit Department, and certain judicial officers.

Source: Civil Service Department

Numbers unemployed[1]

Analysis by industry based on the Standard Industrial Classification 1968

TABLE 146

At June in each year

Number

	United Kingdom				Great Britain			
	1970	1971	1972	1973	1970	1971	1972	1973
Total (adjusted) [2]	555,337	724,175	806,066	576,256	523,638	687,219	767,266	545,928
Total (unadjusted) [2]			813,657	582,225			774,716	551,898
Agriculture, forestry, fishing	13,494	16,007	16,586	10,998	11,428	13,873	14,579	9,674
Agriculture and horticulture	10,739	12,994	13,370	8,704	8,861	11,124	11,542	7,493
Forestry	543	635	597	433	419	446	492	371
Fishing	2,212	2,378	2,619	1,861	2,148	2,303	2,545	1,810
Mining and quarrying	24,470	21,715	19,510	17,697	24,311	21,534	19,333	17,573
Coal mining	23,072	20,009	17,526	16,556	23,063	20,001	17,522	16,540
Stone and slate quarrying and mining	637	794	726	427	512	658	592	346
Chalk, clay, sand and gravel extraction	298	387	582	264	285	368	562	248
Petroleum and natural gas	106	149	211	163	105	149	209	161
Other mining and quarrying	357	376	465	287	346	358	448	278
Total manufacturing industries	164,896	250,243	274,687	167,780	157,597	240,570	264,279	160,389
Food, drink and tobacco	19,223	26,665	28,201	19,468	17,910	25,177	26,597	18,170
Grain milling	796	828	860	545	739	754	791	501
Bread and flour confectionery	3,704	5,390	5,742	3,870	3,466	5,138	5,461	3,593
Biscuits	939	1,448	1,483	1,075	921	1,434	1,461	1,068
Bacon curing, meat and fish products	2,553	4,042	4,222	2,892	2,367	3,832	3,954	2,686
Milk and milk products	1,089	1,404	1,495	1,105	965	1,245	1,373	985
Sugar	585	603	715	485	579	598	711	482
Cocoa, chocolate and sugar confectionery	1,461	2,133	2,082	1,346	1,403	2,093	2,042	1,329
Fruit and vegetable products	1,870	2,602	2,605	1,604	1,648	2,364	2,388	1,448
Animal and poultry foods	1,050	1,348	1,518	1,152	974	1,292	1,450	1,088
Vegetable and animal oils and fats	287	430	481	356	286	427	473	351
Food industries not elsewhere specified	724	959	966	734	710	945	953	722
Brewing and malting	1,455	1,999	2,020	1,467	1,434	1,978	1,995	1,438
Soft drinks	840	1,297	1,688	992	798	1,223	1,619	944
Other drink industries	889	1,049	1,074	808	864	1,024	1,054	774
Tobacco	981	1,133	1,250	1,037	756	830	872	761
Coal and petroleum products	1,501	1,576	1,864	1,623	1,485	1,556	1,828	1,605
Coke ovens and manufactured fuel	240	287	362	243	238	287	356	240
Mineral oil refining	1,116	1,132	1,302	1,233	1,103	1,112	1,277	1,220
Lubricating oils and greases	145	157	200	147	144	157	195	145
Chemicals and allied industries	7,776	10,703	13,505	9,427	7,627	10,542	13,273	9,309
General chemicals	2,911	4,022	5,660	3,848	2,867	3,950	5,579	3,808
Pharmaceutical chemicals and preparations	868	989	1,263	976	856	985	1,249	965
Toilet preparations	371	415	467	315	361	412	463	313
Paint	831	1,002	1,095	761	823	995	1,084	745
Soap and detergents	450	620	673	519	446	618	668	516
Synthetic resins and plastics materials and synthetic rubber	855	1,452	1,739	1,241	835	1,432	1,688	1,229
Dyestuffs and pigments	255	338	461	334	254	334	456	330
Fertilizers	298	414	403	276	265	381	369	254
Other chemical industries	937	1,451	1,744	1,157	920	1,435	1,717	1,149
Metal manufacture	11,981	22,102	24,711	13,646	11,844	21,948	24,568	13,527
Iron and steel (general)	5,465	10,254	12,161	6,674	5,420	10,211	12,113	6,635
Steel tubes	955	2,096	2,217	1,268	949	2,084	2,209	1,261
Iron castings, etc.	3,083	5,262	5,429	2,869	3,030	5,200	5,383	2,822
Aluminium and aluminium alloys	1,010	1,979	1,939	1,076	998	1,965	1,918	1,063
Copper, brass and other copper alloys	942	1,469	1,645	986	930	1,461	1,633	978
Other base metals	526	1,042	1,320	773	517	1,027	1,312	768
Mechanical engineering	20,089	35,235	39,201	21,521	19,531	34,256	38,199	20,971
Agricultural machinery (except tractors)	593	836	1,009	523	570	809	979	502
Metal-working machine tools	1,387	3,173	3,737	1,653	1,371	3,157	3,706	1,638
Pumps, valves and compressors	941	1,684	1,829	1,124	919	1,614	1,761	1,090
Industrial engines	758	1,009	839	486	755	991	819	483
Textile machinery and accessories	811	1,806	1,551	839	630	1,436	1,355	701
Construction and earth-moving equipment	425	1,007	994	515	417	987	980	503
Mechanical handling equipment	1,004	1,940	2,125	1,193	996	1,919	2,109	1,184
Office machinery	662	1,512	2,036	880	643	1,486	1,983	849
Other machinery	5,947	9,624	10,479	5,998	5,806	9,413	10,132	5,827
Industrial (including process) plant and steelwork	3,559	5,504	7,288	4,043	3,508	5,432	7,195	3,988
Ordnance and small arms	324	455	546	338	322	451	542	335
Other mechanical engineering not elsewhere specified	3,678	6,685	6,768	3,929	3,594	6,561	6,638	3,871

See footnotes on page 145.

Sources: Department of Employment; Ministry of Health and Social Services (Northern Ireland)

Numbers unemployed[1]

Analysis by industry based on the Standard Industrial Classification 1968

TABLE 146 *(continued)*

At June in each year

Number

	United Kingdom				Great Britain			
	1970	1971	1972	1973	1970	1971	1972	1973
Instrument engineering	1,805	3,125	3,388	2,111	1,728	3,065	3,303	2,070
Photographic and document copying equipment	356	419	410	237	344	415	400	234
Watches and clocks	315	558	592	428	312	557	587	427
Surgical instruments and appliances	280	428	491	339	235	385	438	310
Scientific and industrial instruments and systems	854	1,720	1,895	1,107	837	1,708	1,878	1,099
Electrical engineering	13,539	19,723	21,575	13,164	13,064	19,214	20,950	12,749
Electrical machinery	3,108	4,249	4,920	2,947	3,057	4,179	4,853	2,895
Insulated wires and cables	1,168	1,411	1,372	1,001	1,111	1,372	1,331	954
Telegraph and telephone apparatus and equipment	1,664	2,001	2,296	1,469	1,507	1,853	2,120	1,347
Radio and electronic components	2,166	3,815	3,319	1,845	2,120	3,755	3,265	1,807
Broadcast receiving and sound reproducing equipment	879	1,135	1,084	772	813	1,051	1,016	737
Electronic computers	352	748	1,200	645	331	721	1,104	620
Radio, radar and electronic capital goods	688	1,396	1,570	983	681	1,374	1,552	953
Electric appliances primarily for domestic use	1,216	1,845	2,371	1,454	1,180	1,819	2,328	1,431
Other electrical goods	2,298	3,123	3,443	2,048	2,264	3,090	3,381	2,005
Shipbuilding and marine engineering	8,478	8,964	11,309	7,716	8,210	8,521	10,915	7,427
Shipbuilding and ship repairing	7,843	8,193	10,309	7,123	7,607	7,797	9,953	6,860
Marine engineering	635	771	1,000	593	603	724	962	567
Vehicles	12,296	20,269	20,573	11,249	11,874	19,906	20,250	11,071
Wheeled tractor manufacturing	196	795	494	291	191	787	492	291
Motor vehicle manufacturing	6,716	11,158	12,370	6,515	6,620	11,048	12,197	6,430
Motor cycle, tricycle and pedal cycle manufacturing	595	629	1,121	536	588	623	1,117	531
Aerospace equipment manufacturing and repairing	3,703	6,650	4,812	2,692	3,399	6,422	4,672	2,607
Locomotives and railway track equipment	625	526	824	673	623	521	823	673
Railway carriages and wagons and trams	461	511	952	542	453	505	949	539
Metal goods not elsewhere specified	13,383	21,785	25,733	14,717	13,196	21,463	25,389	14,475
Engineers' small tools and gauges	687	1,491	2,083	988	673	1,468	2,061	971
Hand tools and implements	513	840	996	539	501	814	980	531
Cutlery, spoons, forks and plated tableware, etc.	363	561	660	365	349	524	647	356
Bolts, nuts, screws, rivets, etc.	581	965	1,303	742	579	961	1,298	733
Wire and wire manufactures	788	1,393	1,451	875	781	1,380	1,434	870
Cans and metal boxes	654	875	945	619	636	860	933	607
Jewellery and precious metals	303	388	486	340	301	383	480	336
Metal industries not elsewhere specified	9,494	15,272	17,809	10,249	9,376	15,073	17,556	10,071
Textiles	14,869	24,257	24,000	14,166	13,104	21,581	21,563	12,402
Production of man-made fibres	612	1,399	1,566	983	494	1,191	1,366	790
Spinning and doubling on the cotton and flax systems	2,055	3,871	4,356	2,383	1,646	3,147	3,685	1,779
Weaving of cotton, linen and man-made fibres	1,459	2,654	2,394	1,335	1,161	2,030	1,969	1,068
Woollen and worsted	3,084	5,593	4,685	2,565	3,010	5,452	4,541	2,490
Jute	995	1,415	1,251	931	987	1,404	1,241	927
Rope, twine and net	418	462	483	328	322	400	413	305
Hosiery and other knitted goods	1,944	2,727	2,829	1,729	1,724	2,435	2,522	1,517
Lace	137	154	180	86	115	133	143	71
Carpets	831	1,176	1,078	700	748	1,118	1,001	639
Narrow fabrics (not more than 30 cm wide)	385	537	630	384	348	503	593	357
Made-up textiles	725	1,007	1,248	765	556	774	1,001	626
Textile finishing	1,718	2,483	2,569	1,472	1,494	2,225	2,365	1,330
Other textile industries	506	779	731	505	499	769	723	503
Leather, leather goods and fur	1,446	1,725	2,056	1,345	1,390	1,658	1,987	1,268
Leather (tanning and dressing) and fellmongery	825	947	1,147	741	794	919	1,114	691
Leather goods	488	617	760	507	466	584	729	486
Fur	133	161	149	97	130	155	144	91
Clothing and footwear	6,929	9,443	11,957	7,707	6,066	8,372	10,276	6,452
Weatherproof outerwear	391	484	660	437	360	467	631	422
Men's and boys' tailored outerwear	1,334	1,984	2,364	1,542	1,212	1,827	2,178	1,390
Women's and girls' tailored outerwear	793	992	1,259	822	778	982	1,235	809
Overalls and men's shirts, underwear, etc.	899	1,315	1,852	1,395	508	815	1,055	730
Dresses, lingerie, infants' wear, etc.	1,438	2,040	2,808	1,696	1,350	1,898	2,487	1,527
Hats, caps and millinery	145	201	243	149	114	141	178	97
Dress industries not elsewhere specified	563	771	889	575	477	678	767	479
Footwear	1,366	1,656	1,882	1,091	1,267	1,564	1,745	998

See footnotes on page 145.

Sources: Department of Employment; Ministry of Health and Social Services (Northern Ireland)

Numbers unemployed[1]

Analysis by industry based on the Standard Industrial Classification 1968

TABLE 146 *(continued)*

At June each year

Number

	United Kingdom				Great Britain			
	1970	1971	1972	1973	1970	1971	1972	1973
Bricks, pottery, glass, cement, etc.	8,568	10,927	11,560	7,089	8,323	10,593	11,215	6,866
Bricks, fireclay and refractory goods	2,445	3,017	3,038	1,736	2,343	2,862	2,918	1,639
Pottery	1,111	1,450	1,636	844	1,087	1,427	1,606	822
Glass	2,028	2,605	2,913	2,109	2,007	2,577	2,877	2,093
Cement	372	457	328	247	358	447	317	241
Abrasives and building materials, etc. not elsewhere specified	2,612	3,398	3,645	2,153	2,528	3,280	3,497	2,071
Timber, furniture, etc.	7,548	9,307	9,548	6,222	7,348	9,032	9,309	6,015
Timber	2,599	3,332	3,306	2,090	2,522	3,236	3,226	2,019
Furniture and upholstery	2,955	3,204	3,274	2,183	2,884	3,096	3,174	2,090
Bedding, etc.	383	592	706	543	371	575	693	530
Shop and office fittings	607	751	757	472	594	727	734	462
Wooden Containers and baskets	564	859	849	500	553	844	838	493
Miscellaneous wood and cork manufactures	440	569	656	434	424	554	644	421
Paper, printing and publishing	8,237	13,184	13,563	8,910	8,026	12,920	13,243	8,678
Paper and board	1,798	3,499	2,998	1,726	1,774	3,477	2,950	1,706
Packaging products of paper, board and associated materials	1,380	2,080	2,139	1,423	1,289	1,968	2,039	1,339
Manufactured stationery	377	511	515	371	375	504	500	361
Manufactures of paper and board not elsewhere specified	443	745	813	596	436	741	809	596
Printing, publishing of newspapers	821	1,262	1,613	1,108	782	1,220	1,549	1,061
Printing, publishing of periodicals	1,047	1,610	1,495	976	1,029	1,586	1,468	953
Other printing, publishing, bookbinding, engraving, etc.	2,371	3,477	3,990	2,710	2,341	3,424	3,928	2,662
Other manufacturing industries	7,228	11,253	11,943	7,699	6,871	10,766	11,414	7,334
Rubber	2,337	3,663	4,010	2,354	2,149	3,395	3,703	2,117
Linoleum, plastics floor-covering, leathercloth, etc.	493	666	585	355	485	660	571	349
Brushes and brooms	216	290	319	214	199	270	298	204
Toys, games, children's carriages and sports equipment	989	1,795	1,746	1,148	912	1,704	1,714	1,139
Miscellaneous stationers' goods	196	286	297	198	196	282	295	196
Plastics products not elsewhere specified	2,433	3,680	4,070	2,728	2,373	3,588	3,929	2,641
Miscellaneous manufacturing industries	564	873	916	702	557	867	904	688
Construction	102,298	127,366	131,492	90,989	93,718	117,519	121,621	83,084
Gas, electricity and water	7,694	9,145	10,129	6,805	7,471	8,860	9,884	6,657
Gas	3,488	3,515	3,328	2,411	3,416	3,433	3,286	2,364
Electricity	3,635	4,935	6,101	3,860	3,515	4,769	5,940	3,776
Water supply	571	695	700	534	540	658	658	517
Transport and communication	34,740	42,163	47,538	37,917	32,843	40,269	45,834	36,661
Railways	5,741	5,676	6,147	4,406	5,613	5,565	6,049	4,350
Road passenger transport	4,356	6,288	7,089	4,809	4,030	5,979	6,786	4,598
Road haulage contracting for general hire or reward	6,357	9,416	10,102	6,460	6,165	9,176	9,811	6,257
Other road haulage	1,376	1,403	1,365	837	1,301	1,326	1,312	792
Sea transport	4,583	5,699	6,169	4,884	4,235	5,377	5,834	4,698
Port and inland water transport	4,290	3,961	5,294	6,874	3,805	3,467	5,013	6,616
Air transport	1,286	1,207	1,238	980	1,224	1,146	1,204	954
Postal services and telecommunications	4,725	5,781	6,958	6,133	4,491	5,560	6,705	5,924
Miscellaneous transport services and storage	2,026	2,732	3,176	2,534	1,979	2,673	3,120	2,472
Distributive trades	54,488	69,411	79,848	53,992	51,282	65,913	76,050	51,039
Wholesale distribution of food and drink	8,434	10,096	10,705	7,084	7,866	9,482	10,106	6,569
Wholesale distribution of petroleum products	674	678	747	591	656	641	735	582
Other wholesale distribution	4,102	6,079	7,454	5,614	3,908	5,825	7,188	5,407
Retail distribution of food and drink	16,806	19,411	20,907	13,272	15,729	18,371	19,860	12,461
Other retail distribution	14,671	20,858	26,510	18,625	13,900	19,986	25,290	17,714
Dealing in coal, oil, builders' materials, grain and agricultural supplies	4,753	5,405	5,486	3,652	4,400	5,002	5,134	3,397
Dealing in other industrial materials and machinery	5,048	6,884	8,039	5,154	4,823	6,606	7,737	4,909
Insurance, banking, finance and business services	12,886	15,729	17,404	14,450	12,509	15,351	16,961	14,115
Insurance	5,547	5,994	6,146	5,009	5,392	5,851	5,993	4,873
Banking	3,673	3,969	4,328	4,015	3,588	3,890	4,214	3,925
Other financial institutions	713	962	1,203	958	678	921	1,169	936
Property owning and managing, etc.	898	1,163	1,348	1,109	846	1,107	1,302	1,081
Advertising and market research	579	958	891	674	569	953	881	668
Other business services	1,373	2,522	3,296	2,513	1,333	2,474	3,217	2,460
Central offices not allocable elsewhere	103	161	192	172	103	155	185	172

See footnotes on page 145

Sources: Department of Employment; Ministry of Health and Social Services (Northern Ireland)

Numbers unemployed[1]

Analysis by industry based on the Standard Industrial Classification 1968

TABLE 146 *(continued)*

At June in each year

Number

	United Kingdom				Great Britain			
	1970	1971	1972	1973	1970	1971	1972	1973
Professional and scientific services	15,665	20,051	23,408	20,009	14,650	18,886	22,071	18,789
Accountancy services	545	707	796	630	526	685	755	604
Educational services	5,780	6,990	8,533	8,050	5,447	6,603	8,057	7,574
Legal services	587	749	944	714	524	696	874	671
Medical and dental services	7,059	8,690	10,255	8,458	6,519	8,064	9,582	7,855
Religious organisations	227	288	361	280	206	261	332	254
Research and development services	340	598	699	585	336	595	690	580
Other professional and scientific services	1,127	2,029	1,820	1,292	1,092	1,982	1,781	1,251
Miscellaneous services	48,290	57,540	68,766	50,817	45,788	54,892	65,685	48,420
Cinemas, theatres, radio, etc.	4,995	5,170	5,571	4,709	4,860	5,062	5,445	4,631
Sport and other recreations	1,936	2,315	2,644	1,948	1,875	2,256	2,585	1,894
Betting and gambling	2,187	2,474	3,039	2,324	2,035	2,251	2,857	2,149
Hotels and other residential establishments	11,732	13,216	15,695	11,790	11,197	12,680	14,965	11,330
Restaurants, cafes, snack bars	3,097	3,936	5,050	3,598	2,969	3,776	4,855	3,434
Public houses	1,753	2,422	3,316	2,524	1,612	2,273	3,094	2,313
Clubs	2,333	2,240	2,277	1,574	2,231	2,147	2,201	1,515
Catering contractors	786	1,004	1,267	847	756	970	1,225	819
Hairdressing and manicure	1,620	1,658	2,065	1,344	1,503	1,566	1,950	1,269
Private domestic service	2,506	2,527	2,754	2,139	2,143	2,226	2,459	1,890
Laundries	1,567	2,185	2,492	1,624	1,486	2,089	2,366	1,538
Dry cleaning, job dyeing, carpet beating, etc.	520	645	754	460	487	605	705	436
Motor repairers, distributors, garages and filling stations	6,665	9,852	12,316	8,497	6,391	9,493	11,875	8,138
Repair of boots and shoes	263	236	277	201	251	221	240	191
Other services	6,330	7,660	9,249	7,238	5,992	7,277	8,863	6,873
Public administration and defence	26,931	30,926	35,138	30,755	25,343	29,349	33,335	29,107
National government service	11,030	12,640	14,904	13,678	10,374	11,965	14,101	12,927
Local government service	15,901	18,286	20,234	17,077	14,969	17,384	19,234	16,180
Persons not classified by industry	49,485	63,879	89,151	80,016	46,698	60,203	85,084	76,390

Note: The presentation of unemployment statistics in this and succeeding tables has been revised on the lines recommended by an Inter-departmental Working Party (*Unemployment Statistics* (Cmnd.5157)). See *Department of Employment Gazette,* November 1972.

[1] The figures exclude the temporarily stopped and certain severely disabled persons. [2] The adjusted total is obtained by taking into account amendments notified on the four days following the day of the count. The industrial analyses for 1970 and 1971 were also adjusted, but those for 1972 and 1973 were not.

Sources: Department of Employment; Ministry of Health and Social Services (Northern Ireland)

Rates of unemployment[1]

Analysis by standard regions

TABLE 147

Annual averages

Percentages

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
United Kingdom	2.0	2.4	1.7	1.5	1.5	2.3	2.5	2.5	2.6	3.4	3.8
Great Britain	1.9	2.3	1.6	1.4	1.4	2.2	2.4	2.4	2.5	3.3	3.7
England	1.6	2.0	1.3	1.1	1.2	2.0	2.1	2.1	2.3	3.0	3.3
North	3.5	4.6	3.3	2.5	2.5	3.9	4.6	4.8	4.7	5.7	6.3
Yorkshire and Humberside	1.4	1.7	1.1	1.1	1.1	1.9	2.5	2.6	2.9	3.8	4.2
East Midlands				0.9	1.0	1.6	1.8	1.9	2.2	2.9	3.1
East Anglia	1.3	1.4	1.0	1.3	1.4	2.0	2.0	1.9	2.1	3.1	2.9
South East				0.8	0.9	1.6	1.6	1.5	1.6	2.0	2.1
South West	1.7	1.9	1.5	1.5	1.7	2.5	2.5	2.7	2.8	3.4	3.5
West Midlands	1.5	1.7	0.9	0.7	0.8	1.8	2.0	1.8	2.0	2.9	3.6
North West	2.3	2.9	2.0	1.6	1.4	2.3	2.4	2.4	2.7	3.9	4.8
Wales	3.0	3.4	2.5	2.5	2.8	4.0	4.0	4.0	3.9	4.7	5.2
Scotland	3.5	4.5	3.6	2.9	2.7	3.7	3.7	3.7	4.2	5.8	6.4
Northern Ireland	7.3	7.6	6.5	6.0	5.9	7.4	7.1	7.1	6.9	7.8	8.0

[1] Numbers unemployed expressed as a percentage of the estimated total number of employees. See also footnotes to Table 146.

Sources: Department of Employment; Ministry of Health and Social Services (Northern Ireland)

Unemployed in Great Britain

TABLE 148

Thousands

	Average of monthly counts	January	February	March	April	May	June	July	August	September	October	November	December
Total													
1968	549	600	596	572	567	536	506	505	553	535	539	545	540
1969	544	584	576	566	550	509	483	503	552	540	543	553	566
1970	582	612	606	602	593	553	524	551	597	579	576	588	604
1971	758	675	684	700	730	715	687	743	818	810	819	851	868
1972	844	929	925	925	928	832	767	804	864	848	792	770	745
Males													
1968	461	499	496	477	474	450	429	429	462	448	450	457	457
1969	462	497	491	484	469	435	415	428	463	455	456	466	483
1970	495	526	520	517	508	473	450	470	502	487	483	495	513
1971	640	575	579	590	618	609	589	631	682	677	684	713	732
1972	705	784	781	780	779	700	648	670	707	699	655	637	620
Females													
1968	89	101	100	95	93	86	77	76	92	87	89	87	83
1969	82	87	85	82	81	74	68	75	89	85	87	86	82
1970	87	85	86	85	85	80	73	61	96	92	93	94	92
1971	119	100	105	110	113	107	98	113	136	133	135	138	136
1972	139	145	144	144	149	132	119	134	157	149	137	133	125

See *Note* to Table 146.

Source: Department of Employment

Unemployed in Northern Ireland

TABLE 149

Thousands

	Monthly averages	January	February	March	April	May	June	July	August	September	October	November	December
1961	34.4	37.0	36.3	34.1	33.3	33.9	32.0	32.3	34.2	34.3	34.2	34.8	36.6
1962	35.5	40.3	39.3	38.4	38.5	35.9	33.6	33.9	33.7	32.8	30.4	33.2	35.5
1963	37.4	43.9	46.0	43.2	39.1	37.9	35.8	35.1	34.8	34.1	31.8	32.6	34.9
1964	32.2	38.5	38.0	36.0	36.2	34.0	31.8	31.1	30.3	28.4	28.2	26.4	27.9
1965	30.0	31.9	33.3	32.8	32.0	30.9	28.7	28.8	29.4	28.0	27.1	27.1	30.3
1966	30.1	32.3	30.8	29.0	29.5	27.8	28.2	28.4	28.2	29.0	30.4	32.6	35.4
1967	37.8	38.2	38.6	39.1	40.5	38.7	37.1	37.5	37.8	37.3	36.1	36.1	37.1
1968	36.6	38.5	37.6	35.7	35.9	36.7	35.5	36.0	36.6	35.4	35.9	37.3	38.1
1969	37.1	40.6	40.1	38.2	36.3	36.2	34.6	38.2	37.9	36.8	35.1	35.3	36.3
1970	35.7	37.4	36.0	35.5	35.0	33.4	31.7	37.1	38.3	37.1	34.9	35.6	36.5
1971	40.7	39.6	38.9	37.9	38.4	37.5	37.0	42.8	43.8	44.4	42.3	42.7	43.1
1972	41.4	44.9	43.1	42.3	44.7	40.1	38.8	44.9	44.5	42.5	37.5	36.7	36.7

See Note to Table 146.

Source: Ministry of Health and Social Services

Employment vacancies unfilled in Great Britain [1]

TABLE 150

Thousands

	January	February	March	April	May	June	July	August	September	October	November	December
Total												
1961 . .	281	290	314	337	354	383	396	360	328	289	263	249
1962 . .	224	214	218	239	245	252	251	227	201	176	162	157
1963 . .	143	141	161	190	195	215	233	220	214	215	214	213
1964 . .	229	250	297	307	327	368	380	357	335	325	319	311
1965 . .	311	326	358	408	420	449	452	422	392	373	355	347
1966 . .	346	373	405	432	439	450	455	410	351	301	253	234
1967 . .	224	236	256	258	262	281	284	256	246	241	228	224
1968 . .	220	232	258	278	287	303	313	286	277	268	266	267
1969 . .	252	264	284	303	306	322	318	301	290	272	256	249
1970 . .	242	250	264	274	280	296	296	272	261	244	226	211
1971 . .	193	185	179	185	186	198	193	179	169	159	149	139
1972 . .	134	144	158	174	184	203	209	203	205	213	220	225
Males												
1961 . .	151	158	171	182	191	205	212	195	177	156	141	134
1962 . .	118	114	115	125	120	121	122	111	96	83	75	73
1963 . .	64	63	73	90	95	103	113	107	104	106	106	105
1964 . .	111	123	147	150	163	185	190	181	172	167	168	163
1965 . .	160	170	190	214	220	235	236	222	204	195	186	182
1966 . .	180	194	211	223	229	234	236	215	183	156	132	125
1967 . .	116	124	134	134	137	146	146	133	124	122	115	113
1968 . .	107	113	125	133	137	144	149	138	132	127	129	131
1969 . .	120	128	137	146	150	158	158	152	145	137	130	129
1970 . .	122	127	135	141	144	151	153	143	136	129	119	112
1971 . .	99	96	94	94	93	98	96	91	86	83	78	73
1972 . .	68	76	82	91	98	108	113	112	111	119	127	131
Females												
1961 . .	130	132	144	155	163	178	183	165	151	134	122	115
1962 . .	106	99	104	114	125	130	129	117	105	93	87	85
1963 . .	80	79	88	100	100	112	120	113	110	109	108	108
1964 . .	117	128	150	157	164	183	190	176	163	157	151	149
1965 . .	151	156	168	194	200	214	216	200	187	178	169	164
1966 . .	166	179	194	209	210	216	219	195	168	145	121	109
1967 . .	108	112	122	124	125	136	138	123	122	119	113	111
1968 . .	113	120	133	146	150	159	164	148	145	140	137	136
1969 . .	132	136	147	156	156	164	161	150	145	135	125	120
1970 . .	120	123	129	133	136	144	143	130	125	115	107	99
1971 . .	94	88	85	91	93	100	97	87	82	76	71	65
1972 . .	66	69	75	83	86	95	96	91	94	94	93	94

[1] The figures relate to vacancies notified to Employment Exchanges and other local offices of the Department of Employment in Great Britain and to the Careers offices of certain local authorities. Comparison of figures for different periods is affected by changes in regulations for registration.

Source: Department of Employment

Employment vacancies unfilled in Northern Ireland [1]

TABLE 151

Number

	January	February	March	April	May	June	July	August	September	October	November	December
1961 . .	673	831	795	703	708	668	596	518	639	918	641	495
1962 . .	517	524	495	567	667	632	526	521	703	1,059	669	981
1963 . .	867	894	1,348	908	1,098	1,374	1,106	1,112	1,307	1,991	1,502	1.419
1964 . .	1,380	1,347	1,285	1,318	1,278	1,420	1,420	1,702	2,048	2,151	2,357	1,753
1965 . .	1,899	1,915	2,337	3,414	3,057	3,701	3,374	3,590	4,160	4,206	4,551	3,778
1966 . .	3,771	3,605	3,704	3,806	3,523	3,531	3,368	3,430	3,233	3,122	2,515	2,219
1967 . .	1,956	1,742	1,880	1,709	1,693	1,905	1,927	1,861	2,279	2,353	1,878	1,691
1968 . .	1,808	1,953	2,792	3,271	2,913	3,376	3,270	2,758	3,185	2,952	2,805	2,623
1969 . .	3,348	3,502	3,796	4,205	4,154	4,272	3,911	3,813	4.194	4,185	3,825	3,702
1970 . .	3,988	4,083	4,290	4,447	4,538	4,535	3,712	3,860	4,004	3,884	3,278	2,975
1971 . .	3,041	3,040	3,063	3,220	3,299	3,307	2,716	3,043	3,040	2,759	2,702	2,821
1972 . .	2,948	2,984	2,962	3,075	3,199	3,305	3,265	3,398	3,553	3,559	3,355	3,295

[1] The figures relate to vacancies notified to local offices of the Ministry.

Source: Ministry of Health and Social Services

Number of temporarily stopped workers

Great Britain

TABLE 152

Number

	Average of monthly counts	January	February	March	April	May	June	July	August	September	October	November	December
Total													
1968	14,659	30,468	23,159	17,901	11,509	13,322	10,270	9,717	8,226	12,797	10,521	16,343	11,675
1969	15,534	10,506	15,115	23,357	7,741	14,113	15,333	8,603	15,645	19,069	29,733	19,405	7,790
1970	21,147	16,518	17,746	22,133	23,160	24,494	22,939	18,401	8,581	48,704	21,637	13,373	16,079
1971	48,379	15,522	37,161	53,467	43,562	39,589	37,176	42,843	41,225	72,797	67,269	74,855	55,089
1972	77,894	48,943	649,341	46,826	29,348	28,790	27,248	19,028	21,165	30,695	14,551	11,338	7,449
Males													
1968	13,064	27,153	20,067	15,870	9,821	11,613	9,316	8,582	6,870	11,644	9,528	15,416	10,889
1969	14,033	9,566	13,835	21,761	6,457	12,698	13,582	7,117	13,698	17,450	27,843	17,885	6,505
1970	18,746	14,741	15,336	19,838	19,953	21,658	20,314	16,267	6,635	46,032	19,013	11,575	13,587
1971	41,883	12,727	25,084	40,397	35,556	33,496	33,727	38,472	36,486	66,387	61,792	68,457	50,017
1972	63,242	44,020	504,288	41,356	25,302	23,979	25,052	17,381	19,000	28,573	13,027	10,328	6,598
Females													
1968	1,595	3,315	3,092	2,031	1,688	1,709	954	1,135	1,356	1,153	993	927	786
1969	1,501	940	1,280	1,596	1,284	1,415	1,751	1,486	1,947	1,619	1,890	1,520	1,285
1970	2,401	1,777	2,410	2,295	3,207	2,836	2,625	2,134	1,946	2,672	2,624	1,798	2,492
1971	6,496	2,795	12,077	13,070	8,006	6,093	3,449	4,371	4,739	6,410	5,477	6,398	5,072
1972	14,652	4,923	145,053	5,470	4,046	4,811	2,196	1,647	2,165	2,122	1,524	1,010	851

Source: Department of Employment.

Number of temporarily stopped workers

Northern Ireland

TABLE 153

Number

	Average of monthly counts	January	February	March	April	May	June	July	August	September	October	November	December
Total													
1968	627	1,562	1,125	657	704	616	583	269	298	325	395	495	494
1969	636	681	1,225	861	498	532	567	470	400	1,077	412	503	408
1970	747	1,225	688	768	741	835	475	493	502	546	703	1,029	956
1971	1,055	1,289	1,145	1,108	1,210	1,153	793	543	1,455	1,122	845	1,063	931
1972	1,282	1,171	3,592	3,384	2,828	684	777	424	682	368	519	448	504
Males													
1968	319	497	490	230	328	259	291	182	185	216	304	423	420
1969	437	485	874	725	369	440	385	347	291	600	210	299	227
1970	447	870	470	531	418	471	248	273	227	275	397	680	504
1971	573	601	609	554	529	542	581	432	892	646	425	594	472
1972	925	498	2,973	2,749	2,516	298	325	262	480	171	282	209	334
Females													
1968	308	1,065	635	427	376	357	292	87	113	109	91	72	74
1969	199	196	351	136	129	92	182	123	109	477	202	204	181
1970	300	355	218	237	323	364	227	220	275	271	306	349	452
1971	482	688	536	554	681	611	212	111	563	476	420	469	459
1972	357	673	619	635	312	386	452	162	202	197	237	239	170

Source: Ministry of Health and Social Services

Industrial stoppages [1]

Number of stoppages and workers involved

TABLE 154

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Numbers of stoppages beginning in each year											
Analysis by industry [2]:											
All industries and services [3]	2,449	2,068	2,524	2,354	1,937	2,116	2,378	3,116	3,906	2,228	2,497
Mining and quarrying	1,207	993	1,063	743	556	399	227	193	165	138	229
Metals, engineering, shipbuilding and vehicles	583	568	766	854	701	910	1,103	1,430	1,921	1,107	1,249
Textiles	32	38	38	30	21	41	54	72	96	70	66
Clothing and footwear	14	8	19	14	9	19	15	24	27	27	31
Construction	316	168	222	261	265	256	276	285	337	234	243
Transport and communication	134	133	180	179	178	208	342	540	584	269	236
All other industries and services	174	161	242	274	208	293	387	576	777	383	443
Workers directly and indirectly involved in these stoppages: Total (Thousands)	4,420	591	873	869	531	732	2,256	1,656	1,793	1,175	1,726
Analysis by industry [2]:											
Mining and quarrying	155	153	173	118	51	42	30	145	118	23	342
Metals, engineering, shipbuilding and vehicles	3,769	289	360	488	288	459	1,911	750	784	665	680
Textiles	9	7	6	6	2	6	12	18	34	11	18
Clothing and footwear	3	1	6	4	1	3	4	10	30	4	7
Construction	54	71	26	28	35	37	47	44	51	38	210
Transport and communication	307	38	251	131	115	113	145	393	347	306	218
All other industries and services	123	31	51	94	40	73	107	296	429	127	251
Analysis by duration of stoppage:											
Not more than 6 days	4,328	522	767	603	413	572	2,075	1,093	1,075	702	821
Over 6 but not more than 12 days	58	35	64	134	46	82	77	146	162	127	137
Over 12 but not more than 24 days	20	12	30	78	32	28	73	222	268	65	155
Over 24 but not more than 36 days	9	20	6	47	4	34	16	158	199	28	352
Over 36 but not more than 60 days	2	2	6	6	33	13	4	24	58	244	56
Over 60 days	3	–	1	1	2	2	11	14	30	9	206

Working days lost as a result of stoppages

Thousands

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Working days lost through the stoppages which began in the year [4]	5,778	1,997	2,030	2,932	2,395	2,783	4,719	6,925	10,908	13,589	23,923
Analysis by workers involved:											
Under 100 workers	207	144	206	202	168	201	250	318	485	320	406
100 and under 250 workers	215	181	206	235	191	256	352	419	708	389	591
250 and under 500 workers	297	208	280	321	253	278	364	578	752	535	890
500 and under 1,000 workers	384	227	275	347	238	361	559	774	1,171	687	1,151
1,000 and under 2,500 workers	374	348	478	475	364	595	821	1,226	1,671	1,059	1,897
2,500 and under 5,000 workers	105	102	204	296	156	289	507	558	1,123	623	2,155
5,000 workers and over	4,196	787	380	1,055	1,024	802	1,867	3,053	4,998	9,976	16,834
Working days lost each year through all stoppages in progress [5]											
Analysis by industry [2]:											
All industries and services	5,798	1,755	2,277	2,925	2,398	2,787	4,690	6,846	10,980	13,551	23,909
Mining and quarrying	308	326	309	413	118	108	57	1,041	1,092	65	10,800
Metals, engineering, shipbuilding and vehicles	4,559	854	1,338	1,763	871	1,422	3,363	3,739	4,540	6,035	6,636
Textiles	31	23	27	46	10	25	34	120	192	58	236
Clothing and footwear	6	2	7	6	1	6	7	19	192	13	38
Construction	222	356	125	135	145	201	233	278	242	255	4,188
Transport and communication	431	72	312	305	1,069	823	559	786	1,313	6,539	876
All other industries and services	241	122	160	257	183	202	438	862	3,409	586	1,135

[1] Excluding stoppages involving fewer than 10 workers or lasting less than one day except any in which the aggregate number of working days lost exceeded 100. [2] Figures from 1962 to 1969 are based on the 1958 Standard Industrial Classification and those for 1970 onwards, on the 1968 edition. [3] Some stoppages involved workers in more than one industry group but have each been counted only once in the totals. [4] The figures for working days lost include days lost in subsequent years where the stoppages extended into the following calendar year. [5] This analysis shows the total working days lost *within* each year as a result of stoppages in progress in that year whether beginning in that or an earlier year.

Source: Department of Employment

Economic activity: 1971 [1] [2]

Great Britain

TABLE 155

Based on 1% sample of returns

Thousands

	Total	Age last birthday							
		Under 20	20-24	25-34	35-44	45-54	55-59	60-64	65 and over
Males: Total population (aged 15 and over)	19,474	1,909	2,072	3,346	3,162	3,270	1,554	1,436	2,726
Total economically inactive (15 and over)	3,608	738	198	74	55	77	76	195	2,195
Students	936	708	176	37	11	4	—	—	—
Retired	2,283	—	—	—	2	9	18	101	2,154
Other	389	30	22	36	42	65	58	94	42
Total economically active	15,866	1,171	1,874	3,272	3,107	3,193	1,478	1,242	530
In employment	14,999	1,069	1,754	3,110	2,974	3,057	1,400	1,121	513
Self-employed	1,430	17	93	304	329	323	150	126	89
Managers	1,391	11	82	268	348	381	157	104	40
Foremen and supervisors	771	3	31	135	191	244	95	64	8
Other employees	11,407	1,038	1,548	2,404	2,106	2,110	998	827	376
Out of employment	868	101	120	162	133	136	78	120	18
Sick	189	7	12	23	28	42	30	41	5
Other	679	94	108	139	104	93	48	80	12
Females: Total population (aged 15 and over)	21,353	1,814	2,016	3,288	3,134	3,384	1,685	1,660	4,373
Total economically inactive (15 and over)	12,217	800	803	1,836	1,332	1,333	824	1,195	4,094
Students	827	670	116	23	14	5	—	—	—
Other (including retired)	11,390	130	686	1,814	1,318	1,328	824	1,195	4,094
Total economically active	9,136	1,014	1,213	1,452	1,802	2,051	861	465	280
In employment	8,705	943	1,150	1,379	1,729	1,970	820	448	266
Self-employed	361	2	16	57	80	96	50	31	29
Managers	282	4	20	43	66	85	39	18	9
Foremen and supervisors	202	3	17	38	49	60	24	8	3
Other employees	7,860	934	1,096	1,242	1,534	1,730	707	391	225
Out of employment	431	71	63	73	73	80	41	17	13
Sick	95	10	10	13	17	26	15	4	2
Other	336	61	53	60	56	55	26	13	12

[1] These figures differ from those given by the Department of Employment as they were calculated on a different basis: census figures include all who live and work in Great Britain or who work in Great Britain although usually resident in another country (including foreign and Commonwealth armed forces, except those on foreign naval vessels, and seamen). Department of Employment figures relate to the British working population including those who at the time of the census were working outside Great Britain (includes British forces and seamen abroad). Full-time students and school pupils who hold National Insurance cards, are classified in the census as economically inactive, they are included in the Department of Employment figures. Seasonal and irregular workers are classified as economically inactive in the census only if they are students, retired or are 'Other persons economically inactive', they are included in the Department of Employment figures. People who were 'sick' at the time of the census are classified as 'out of employment, sick' but in Department of Employment figures are classified as employed. [2] During the whole week 24 April 1971. For further definition of terms see *1971 Census, Great Britain, County Reports, General Explanatory Notes*.

Sources: Office of Population Censuses and Surveys: General Register Office (Scotland).

Size of manufacturing establishments 1968 [1]
United Kingdom

TABLE 156

	Total [2]	Analysis by number of employees						
		1-10	11-24	25-99	100-499	500-999	1000-1499	1500 or more
Number of establishments								
Food, drink and tobacco	6,463	1,480	1,396	1,436	1,173	214	75	59
Coal and petroleum products	256	57	46	45	68	15	6	[3]
Chemicals and allied industries	3,047	939	610	552	515	94	39	44
Metal manufacture	3,044	718	642	637	556	105	38	67
Mechanical engineering	12,988	4,457	3,273	2,172	1,319	241	75	88
Instrument engineering	2,270	961	479	367	248	42	11	20
Electrical engineering	4,017	1,098	767	643	608	177	79	108
Shipbuilding and marine engineering	1,298	511	273	204	119	31	10	25
Vehicles	2,631	575	442	445	409	101	50	119
Metal goods not elsewhere specified	11,364	4,187	2,756	1,775	899	129	40	16
Textiles	6,283	1,180	1,245	1,735	1,581	139	34	27
Leather, leather goods and fur	1,482	646	392	300	115	[3]	–	–
Clothing and footwear	7,556	1,758	1,796	1,910	1,066	64	16	5
Bricks, pottery, glass, cement, etc.	5,125	2,321	1,037	990	499	65	17	18
Timber, furniture, etc.	8,995	4,237	2,087	1,542	489	31	3	–
Paper, printing and publishing	10,395	4,863	2,274	1,695	957	135	40	29
Other manufacturing industries	4,574	1,639	1,061	737	524	69	18	22
Number of employees (thousands)								
Food, drink and tobacco	792.7	8.0	24.6	77.7	273.5	146.7	89.6	161.6
Coal and petroleum products	41.5	0.3	0.8	2.4	15.4	10.2	12.2	[3]
Chemicals and allied industries	407.6	4.5	10.7	30.0	115.0	64.3	48.2	129.0
Metal manufacture	546.1	4.0	11.2	34.9	124.2	75.5	48.1	242.5
Mechanical engineering	977.2	23.8	56.7	118.3	287.9	166.6	92.5	212.1
Instrument engineering	171.1	4.6	8.1	20.1	53.0	31.3	13.1	39.9
Electrical engineering	753.7	5.3	13.4	36.8	141.9	126.2	95.0	327.7
Shipbuilding and marine engineering	187.2	2.6	4.8	11.4	25.2	23.5	11.9	106.6
Vehicles	788.3	3.1	7.8	24.2	93.5	70.1	59.7	522.4
Metal goods not elsewhere specified	536.0	21.4	47.0	94.7	182.7	87.7	46.0	33.9
Textiles	666.2	6.7	22.2	98.7	337.1	91.0	41.0	62.9
Leather, leather goods and fur	47.4	3.3	6.7	15.3	21.1	[3]	–	–
Clothing and footwear	445.1	8.8	31.9	103.7	210.3	41.5	19.0	12.2
Bricks, pottery, glass, cement, etc.	293.7	11.2	17.8	50.2	107.3	43.6	20.1	40.5
Timber, furniture, etc	257.7	20.1	35.9	79.2	92.3	19.1	3.6	–
Paper, printing and publishing	586.3	21.9	38.3	88.1	205.1	93.3	49.0	71.2
Other manufacturing industries	328.4	8.2	18.3	39.7	114.4	47.8	21.5	68.7

[1] The analysis follows the Orders of the Standard Industrial Classification 1968.

[2] Including unsatisfactory returns for which an estimate has been made of the number of persons employed. The totals therefore exceed the sum of the separate size cells. [3] Included with data in the preceding size cell.

Source: Business Statistics Office

Indices of basic wage rates of manual workers[1]

Weekly wage rates

TABLE 157

		All industries and services				Manufacturing industries[2]			
		All workers	Men	Women	Juveniles[3]	All workers	Men	Women	Juveniles[3]
		31 January 1956 = 100							
1963	June	134.1	133.5	135.5	140.8	131.6	130.8	133.5	138.0
	December	137.7	137.0	139.3	144.2	135.7	134.8	137.9	142.1
1964	June	140.7	139.9	142.8	147.9	138.2	137.2	141.1	144.9
	December	143.0	142.1	145.3	149.9	139.8	138.6	143.4	146.6
1965	June	146.3	145.5	148.2	154.1	142.4	141.1	146.4	150.1
	December	149.6	148.3	153.6	159.3	145.6	143.9	150.5	156.5
1966	June	153.7	152.4	157.1	164.4	149.7	147.8	155.5	161.2
	December	154.6	153.2	158.7	165.3	151.5	149.4	157.9	163.1
1967	June	157.6	156.0	162.1	168.8	153.7	151.7	160.0	165.4
	December	163.7	162.4	167.3	174.9	159.2	157.3	165.1	170.8
1968	June	168.8	167.4	172.3	180.4	166.9	165.0	172.8	178.2
	December	175.5	174.3	177.7	188.5	173.9	172.4	177.4	186.9
1969	June	177.6	176.4	179.8	191.6	175.9	174.5	179.0	189.1
	December	185.5	184.4	184.6	207.2	185.1	183.6	184.0	215.1
1970	June	195.0	193.3	196.1	218.6	193.4	190.9	196.7	224.4
	December	210.6	208.5	212.5	239.2	208.7	205.0	214.9	248.5
1971	June	221.0	218.5	224.3	253.0	218.7	213.7	230.3	262.9
	December	236.6	233.2	242.5	276.2	231.8	226.5	243.6	279.7
1972	March	240.1	236.3	247.1	282.2	235.1	229.2	249.2	285.3
	June	248.2	244.1	256.7	290.9	244.3	238.0	259.7	296.3
	July	*249.5*	*245.2*	*259.0*	*292.3*	*245.3*	*238.8*	*261.2*	*297.6*
		31 July 1972 = 100							
1972	September	106.7	107.2	103.8	107.2	107.2	107.4	106.0	106.9
	December	108.1	108.3	106.9	108.9	107.8	108.0	106.7	107.9
1973	March	109.3	109.0	110.4	110.0	108.3	108.3	108.4	108.8
	June	115.2	115.0	115.5	118.0	112.8	112.3	115.0	114.2

Hourly wage rates

		All industries and services				Manufacturing industries[2]			
		All workers	Men	Women	Juveniles[3]	All workers	Men	Women	Juveniles[3]
		31 January 1956 = 100							
1963	June	141.1	140.4	142.5	148.1	138.4	137.4	140.8	145.3
	December	145.1	144.4	146.7	152.1	142.9	141.8	145.6	149.8
1964	June	148.6	147.9	150.5	156.3	145.7	144.4	149.1	153.0
	December	152.2	151.5	153.9	159.7	149.0	147.8	152.6	156.3
1965	June	157.2	156.3	158.9	166.1	152.9	151.4	157.5	161.2
	December	162.6	161.2	166.9	173.4	158.5	156.7	163.8	170.4
1966	June	168.7	167.4	172.3	180.5	164.0	161.8	170.6	176.8
	December	169.9	168.4	174.2	181.7	166.2	163.8	173.6	179.2
1967	June	173.3	171.6	178.2	185.7	168.9	166.4	176.4	182.1
	December	180.3	178.9	184.1	192.6	175.5	173.2	182.4	188.5
1968	June	186.0	184.6	189.9	198.9	184.2	181.8	191.4	196.8
	December	193.5	192.2	195.8	207.9	191.9	190.0	196.5	206.5
1969	June	196.1	194.7	198.6	211.5	194.4	192.5	198.8	209.2
	December	205.0	203.6	204.2	229.0	204.7	202.6	204.4	238.1
1970	June	215.8	213.9	217.4	242.1	213.9	210.6	218.6	248.4
	December	233.3	230.8	235.9	265.1	230.7	226.3	238.8	275.1
1971	June	245.1	242.2	249.1	280.9	241.9	235.9	255.8	291.1
	December	262.6	258.7	269.4	306.8	256.5	250.2	270.7	309.7
1972	March	266.9	262.3	275.2	314.1	260.1	253.2	276.9	316.0
	June	275.9	271.1	285.9	323.8	270.3	262.9	288.5	328.1
	July	*277.3*	*272.3*	*288.5*	*325.4*	*271.4*	*263.8*	*290.2*	*329.5*
		31 July 1972 = 100							
1972	September	106.8	107.3	103.9	107.3	107.2	107.4	106.0	106.9
	December	108.4	108.5	107.4	109.3	107.8	108.0	106.7	107.9
1973	March	109.5	109.2	110.9	110.5	108.3	108.3	108.4	108.8
	June	115.6	115.2	116.3	118.6	112.8	112.3	115.0	114.2

[1] The figures are based on rates and hours at the end of the month. [2] The term 'Manufacturing industries' covers all industries included in Orders III-XVI of the *Standard Industrial Classification, 1958* and from 1970, Orders III-XIX of the *Standard Industrial Classification, 1968*. [3] In general, males under 21 and females under 18 years of age.

Source: Department of Employment

Average weekly earnings and hours of manual workers

TABLE 158

At October in each year

	Standard Industrial Classification 1958							Standard Industrial Classification 1968			
	1963	1964	1965	1966	1967	1968	1969	1969	1970	1971	1972
Average weekly earnings [1] (£)											
Manufacturing and certain other industries:											
Men (aged 21 and over)	16.75	18.11	19.59	20.30	21.38	23.00	24.82	24.83	28.05	30.93	35.82
Women (aged 18 and over) full-time	8.41	8,95	9.60	10.07	10.56	11.30	12.11	12.11	13.99	15.80	18.30
Manufacturing industries:											
Men (aged 21 and over)	17.29	18.67	20.16	20.78	21.89	23.62	25.54	25.54	28.91	31.37	36.20
Women (aged 18 and over) full-time	8.41	8.95	9.60	10.06	10.54	11.31	12.12	12.11	13.98	15.80	18.34
Average weekly hours worked [2]											
Manufacturing and certain other industries:											
Men (aged 21 and over)	47.6	47.7	47.0	46.0	46.2	46.4	46.5	46.5	45.7	44.7	45.0
Women (aged 18 and over) full-time	39.7	39.4	38.7	38.1	38.2	38.3	38.1	38.1	37.9	37.7	37.9
Manufacturing industries:											
Men (aged 21 and over)	46.8	46.9	46.1	45.0	45.3	45.8	45.7	45.7	44.9	43.6	44.1
Women (aged 18 and over) full-time	39.6	39.3	38.6	38.0	38.0	38.2	37.9	37.9	37.7	37.5	37.7

[1] The figures represent the average earnings, including bonus, overtime, etc., and before deduction of income tax or insurance contributions, in one week in the months indicated. Administrative and clerical workers and other salaried persons have been excluded. The figures are subject to certain qualifications, which are contained in a full account of the enquiry relating to October 1972, published in the *Department of Employment Gazette* for February 1973. [2] The figures include overtime and correspond with those for average earnings.

Source: Department of Employment

Index of average salaries: non-manual employees[1]

Great Britain

April 1970 = 100

TABLE 159

	Weights	1963	1964	1965	1966	1967	1968	1969	1970		1971	1972
		At October in each year							April	October	At April in each year	
All industries												
All non-manual employees	1,000	65.1	68.7	74.6	77.9	81.4	86.6	93.4	100.0	105.9	112.4	125.4
Non-manual males	515	65.1	68.8	74.7	78.0	81.6	87.1	93.8	100.0	105.6	112.4	125.5
Non-manual females	485	65.1	68.5	74.6	77.5	81.0	85.7	92.7	100.0	106.6	112.4	125.3
All manufacturing industries												
All non-manual employees	1,000	64.0	68.3	73.7	77.3	81.1	86.8	93.5	100.0	106.0	111.7	124.4
Non-manual males	648	64.5	68.9	74.3	77.6	81.3	87.0	93.8	100.0	105.7	111.6	124.0
Non-manual females	49 part-time 303 full-time	61.5	65.8	71.1	75.7	80.2	85.6	92.2	100.0	107.1	112.9	126.2

[1] These fixed—weighted indices are described in an article in the May 1972 issue of *Department of Employment Gazette*

Source: Department of Employment

Monthly index of average earnings

Great Britain

TABLE 160

January 1970 = 100

	January	February	March	April	May	June	July	August	September	October	November	December
	All industries covered											
Before adjustments for seasonal variations												
1963	61.8	62.6	64.0	63.4	65.5	66.2	65.9	65.0	65.4	65.7	66.2	67.0
1964	67.2	68.0	67.9	69.1	69.2	70.8	70.9	69.9	70.3	70.7	71.3	69.4
1965	72.0	72.9	74.1	72.7	75.5	75.6	75.5	74.1	75.4	76.4	76.3	75.3
1966	77.0	77.9	80.3	79.7	80.2	81.4	81.0	79.3	79.9	80.0	79.8	78.5
1967	79.4	80.2	78.9	81.4	81.5	83.2	83.8	81.8	83.3	84.0	85.1	83.0
1968	85.4	86.5	88.3	87.3	88.4	89.7	89.4	88.5	89.7	90.2	91.5	90.6
1969	92.2	92.0	94.6	95.0	94.1	97.1	96.5	95.1	96.9	97.9	98.7	98.4
1970	100.0	101.9	102.9	104.9	105.7	108.7	108.1	108.3	109.7	111.2	112.7	111.9
1971	114.2	114.9	116.5	117.2	118.5	120.5	120.8	120.1	121.7	122.7	122.9	122.3
1972	124.3	[1]	129.0	130.6	131.6	134.6	134.4	133.4	138.7	141.4	143.2	141.3
After adjustments for seasonal variations												
1963	61.6	62.1	62.6	62.8	64.5	64.5	64.7	65.2	65.3	65.5	66.0	66.3
1964	67.0	67.4	67.6	68.4	68.2	69.0	69.6	70.1	70.1	70.5	71.1	71.0
1965	71.9	72.3	72.4	73.1	73.2	73.7	74.1	74.4	75.2	76.1	76.0	76.8
1966	77.0	77.4	78.4	78.7	79.3	79.4	79.5	79.6	79.7	79.6	79.4	79.9
1967	79.4	79.8	80.2	80.4	80.6	81.2	82.4	82.2	83.1	83.7	84.6	84.2
1968	85.4	86.1	86.3	86.2	87.6	87.5	88.2	89.1	89.6	90.0	91.1	91.9
1969	92.2	91.7	92.7	94.0	93.4	95.0	95.3	95.7	96.7	97.5	98.2	99.6
1970	100.0	101.8	103.0	103.8	104.9	106.3	106.9	108.9	109.3	110.6	112.0	113.1
1971	114.3	115.0	114.5	116.1	117.7	117.9	119.5	120.7	121.1	121.9	122.1	123.7
1972	124.5	[1]	128.1	129.3	130.7	131.7	133.0	134.1	138.1	140.5	142.5	143.1
Percentage increase in the seasonally adjusted index compared with corresponding month in previous year												
1964	8.8	8.7	8.1	8.9	5.7	6.9	7.6	7.5	7.4	7.6	7.7	7.2
1965	7.2	7.2	7.0	6.9	7.3	6.9	6.4	6.1	7.2	8.0	6.9	8.1
1966	7.1	7.1	8.3	7.7	8.3	7.7	7.3	7.1	6.0	4.7	4.4	4.0
1967	3.1	3.0	2.3	2.1	1.7	2.2	3.6	3.3	4.3	5.1	6.6	5.5
1968	7.6	7.9	7.5	7.3	8.7	7.8	7.1	8.3	7.8	7.5	7.7	9.0
1969	7.9	6.5	7.5	9.1	6.6	8.5	8.0	7.4	7.9	8.4	7.9	8.4
1970	8.5	11.0	11.2	10.4	12.4	11.9	12.2	13.8	13.0	13.4	14.0	13.6
1971	14.3	12.9	11.1	11.8	12.2	10.9	11.8	10.9	10.8	10.3	9.1	9.4
1972	8.9	[1]	11.8	11.4	11.0	11.8	11.3	11.1	14.0	15.2	16.6	15.6
	All manufacturing industries											
Before adjustments for seasonal variations												
1963	61.5	62.4	63.6	62.6	64.5	65.4	65.0	64.0	64.3	64.9	65.6	67.0
1964	67.1	68.0	68.0	68.5	68.4	70.3	70.4	68.7	69.1	70.0	70.9	69.3
1965	71.8	72.4	73.6	71.9	74.6	74.7	74.6	73.0	74.1	75.4	75.8	74.4
1966	76.6	77.6	79.3	79.0	79.3	80.2	79.8	77.9	78.0	78.4	78.3	76.9
1967	78.4	79.3	78.0	80.0	80.4	81.6	82.4	80.5	81.7	82.9	84.1	82.4
1968	84.9	85.8	87.6	86.1	87.4	88.9	88.7	87.2	88.2	88.8	90.5	90.3
1969	91.8	91.7	93.9	93.9	93.3	95.8	95.5	94.2	95.6	96.7	98.2	98.2
1970	100.0	101.2	102.9	104.0	104.9	108.0	108.3	108.1	108.9	110.7	113.1	112.2
1971	114.4	115.1	115.9	116.5	118.6	119.8	120.3	119.4	120.6	121.9	122.9	122.3
1972	125.2	[1]	128.2	130.2	131.8	134.5	134.8	133.6	137.7	139.7	142.1	139.5
After adjustments for seasonal variations												
1963	61.3	61.9	62.4	62.3	64.0	64.1	64.3	64.9	65.1	65.2	65.8	66.1
1964	67.0	67.4	67.6	68.2	67.9	68.9	69.5	69.7	69.9	70.3	71.0	71.2
1965	71.7	71.8	72.1	72.7	72.9	73.4	73.7	74.0	74.8	75.7	75.8	76.2
1966	76.6	77.2	77.7	78.5	78.8	78.8	78.8	79.0	78.8	78.7	78.3	78.5
1967	78.3	79.0	79.4	79.5	80.0	80.3	81.5	81.6	82.6	83.3	84.0	83.9
1968	84.8	85.5	85.9	85.6	87.1	87.4	88.0	88.5	89.1	89.3	90.4	91.7
1969	91.8	91.5	92.5	93.7	93.1	94.4	94.8	95.5	96.5	97.3	98.1	99.6
1970	100.0	101.3	103.0	103.8	104.7	106.5	107.5	109.5	109.7	111.2	112.7	113.7
1971	114.5	115.4	114.6	116.3	118.4	118.2	119.5	120.8	121.4	122.3	122.5	123.9
1972	125.3	[1]	128.8	130.0	131.6	132.7	134.1	135.2	138.6	140.1	141.6	141.6
Percentage increase in the seasonally adjusted index compared with corresponding month in previous year												
1964	9.3	8.9	8.3	9.5	6.1	7.5	8.2	7.5	7.4	7.9	7.9	7.7
1965	7.0	6.5	6.7	6.6	7.3	6.4	6.0	6.1	7.1	7.6	6.9	7.0
1966	6.9	7.5	7.8	8.0	8.1	7.4	6.9	6.8	5.3	3.9	3.2	3.1
1967	2.2	2.3	2.1	1.3	1.5	1.9	3.4	3.3	4.8	5.9	7.3	6.8
1968	8.3	8.3	8.2	7.6	8.8	9.0	7.9	8.4	7.9	7.1	7.6	9.3
1969	8.2	7.1	7.7	9.4	6.9	8.0	7.8	7.9	8.3	9.0	8.5	8.6
1970	8.9	10.7	11.4	10.9	12.5	12.8	13.4	14.6	13.6	14.3	14.9	14.1
1971	14.5	13.9	11.3	12.0	13.0	11.0	11.1	10.4	10.7	10.0	8.7	9.0
1972	9.5	[1]	12.4	11.7	11.1	12.3	12.1	11.9	14.2	14.6	15.6	14.2

[1] See footnote [1] to Table 161.

Source: Department of Employment

Monthly index of average earnings

Great Britain

Analysis by industry based on Standard Industrial Classification 1968

TABLE 161

January 1970 = 100

		Food, drink and tobacco	Coal and petroleum products	Chemical and allied industries	Metal manu-facture	Mech-anical engin-eering	Instru-ment engin-eering	Electrical engin-eering	Ship-building and marine engineering	Vehicles	Metal goods not elsewhere specified	Textiles
1970	July	111.1	106.9	112.3	108.3	107.6	108.6	108.8	103.1	107.9	107.4	108.4
	August	112.1	107.2	110.1	109.3	107.4	108.3	107.9	102.4	107.1	106.2	108.3
	September	112.9	107.9	110.9	108.5	108.6	110.1	109.2	105.1	105.4	106.0	109.1
	October	114.7	108.0	112.1	108.7	110.0	110.0	111.3	104.9	110.5	108.7	110.8
	November	116.6	108.2	116.7	111.1	112.1	112.2	112.9	106.5	113.7	111.2	112.3
	December	121.3	110.9	117.6	110.2	110.8	114.3	114.9	104.1	111.3	109.7	108.4
1971	January	118.6	113.3	116.9	111.6	112.3	113.2	115.3	110.6	114.4	113.3	113.7
	February	118.5	115.0	123.3	112.3	113.0	113.2	115.6	111.8	115.3	112.8	114.4
	March	133.1	115.3	118.0	109.2	112.1	116.3	115.3	115.7	112.4	112.9	116.2
	April	122.6	114.9	118.3	110.2	114.5	115.2	118.1	116.4	114.4	114.9	116.5
	May	125.5	117.0	120.5	110.1	116.0	115.5	119.6	116.7	121.5	116.2	119.8
	June	126.0	116.5	125.0	111.7	117.6	117.9	119.2	117.8	122.5	116.0	123.1
	July	126.6	121.2	126.2	114.3	118.2	118.4	121.6	114.8	120.1	116.9	123.2
	August	126.8	120.9	125.5	112.5	116.6	118.1	120.7	111.5	120.1	114.5	122.5
	September	127.4	122.0	125.9	114.4	117.5	120.0	123.3	117.9	118.7	115.0	123.0
	October	127.8	122.7	126.5	115.9	118.9	120.2	125.6	117.6	120.2	116.9	124.5
	November	130.5	122.5	129.7	115.6	119.9	121.4	125.8	116.4	120.2	118.3	125.4
	December	134.7	124.8	129.9	113.7	118.5	122.6	126.1	111.4	121.3	116.0	120.6
1972	January	132.3	125.6	130.8	117.4	121.4	123.8	127.9	116.8	126.0	120.4	126.7
	February [1]	—	—	—	—	—	—	—	—	—	—	—
	March	136.6	127.6	133.0	120.1	125.2	126.5	130.9	122.7	129.3	124.5	127.5
	April	136.8	130.6	134.3	124.2	127.0	127.0	130.4	125.4	130.4	125.3	130.7
	May	139.3	129.4	133.2	125.9	127.5	128.7	130.8	125.6	136.1	127.4	134.0
	June	139.5	129.4	138.0	134.4	130.1	131.6	136.4	123.1	135.6	129.2	138.7
	July	140.2	134.5	140.0	135.8	130.8	132.6	136.6	123.0	136.0	130.3	137.8
	August	141.3	135.5	138.1	129.9	129.5	131.7	135.8	119.9	136.5	128.5	136.5
	September	144.1	134.6	140.3	135.3	133.9	135.5	140.0	127.1	139.8	133.3	137.8
	October	144.9	135.6	140.2	136.9	137.4	137.1	140.2	131.3	141.1	136.1	139.7
	November	147.7	136.8	143.7	136.5	138.9	139.9	143.1	135.0	145.3	139.4	141.4
	December	151.6	137.7	143.7	133.8	136.6	140.9	143.6	125.1	139.0	133.3	136.2

		Leather, leather goods and fur	Clothing and footwear	Bricks, pottery, glass, cement, etc.	Timber, furniture, etc.	Paper, printing and publishing	Other manufact-uring industries	Agri-culture [2]	Mining and quarry-ing	Con-struct-ion	Gas, electricity and water	Trans-port and commun-ication [3]	Misc-ellaneous services [4]
1970	July	111.5	107.3	109.3	111.0	104.6	107.3	111.3	97.9	112.1	106.8	106.6	105.2
	August	109.0	105.5	109.1	109.9	107.9	108.0	115.6	100.4	109.9	108.2	109.7	105.7
	September	114.1	106.3	111.0	111.7	110.2	109.2	119.3	101.3	114.5	107.7	110.8	110.2
	October	115.9	109.6	113.3	111.3	111.2	110.7	113.0	101.2	114.9	108.1	113.3	112.3
	November	120.3	110.9	116.3	113.4	113.0	113.1	111.1	101.6	113.9	108.3	114.7	112.7
	December	112.9	108.8	111.6	109.1	111.9	112.3	109.9	111.8	108.1	109.1	114.7	113.8
1971	January	118.9	112.9	116.1	115.8	112.0	114.4	112.7	113.3	112.5	109.1	116.7	114.7
	February	114.6	114.0	115.8	114.5	111.6	115.6	116.9	112.9	115.3	109.6	115.5	114.7
	March	117.7	115.8	114.7	117.0	114.1	116.5	121.3	114.5	117.9	123.5	116.1	116.7
	April	121.0	115.7	119.0	120.0	114.8	117.9	125.0	113.7	118.2	123.8	119.0	117.8
	May	122.5	116.3	121.0	121.7	113.4	120.3	122.6	113.5	119.3	119.9	118.1	118.4
	June	125.5	118.2	122.6	123.6	113.8	120.1	125.8	114.5	124.5	122.2	121.3	118.9
	July	127.3	120.5	119.6	123.9	115.5	118.4	126.5	112.1	122.9	126.4	122.5	121.0
	August	127.7	117.1	119.8	120.1	117.3	118.3	133.7	113.9	120.4	125.0	123.5	119.6
	September	128.5	118.3	121.5	124.2	119.1	119.9	138.6	115.2	124.5	124.4	124.9	120.7
	October	128.4	119.9	122.4	126.1	119.7	121.7	131.8	116.2	125.4	126.1	125.6	121.9
	November	130.7	121.0	124.6	126.2	122.0	121.9	127.0	105.6	123.6	126.9	125.8	124.3
	December	126.6	122.0	123.7	122.4	119.7	123.8	122.6	106.0	123.7	126.5	125.1	123.1
1972	January	132.7	125.8	126.4	130.1	122.3	124.8	123.5	[5]	122.3	126.5	125.5	127.2
	February [1]	—	—	—	—	—	—	—	—	—	—	—	—
	March	137.2	128.7	127.1	131.8	124.0	127.7	129.8	134.5	128.5	137.6	127.7	136.6
	April	135.9	129.1	131.3	132.6	130.0	132.6	134.2	132.9	129.8	138.8	128.9	134.5
	May	137.7	130.0	132.3	131.8	133.4	129.1	134.1	131.1	129.4	137.8	129.5	134.1
	June	141.0	130.2	135.1	135.3	133.2	136.3	137.7	134.3	133.7	137.1	134.3	138.7
	July	145.6	130.9	134.0	134.4	131.4	135.3	139.0	135.1	128.7	140.6	133.7	138.4
	August	143.6	129.5	132.4	131.8	132.1	132.7	148.7	134.7	119.9	140.3	141.8	135.6
	September	145.4	132.9	136.9	139.8	137.4	136.2	150.9	136.7	140.5	140.8	140.9	142.3
	October	147.4	136.5	142.0	141.3	140.0	138.7	144.9	137.8	149.7	142.7	143.2	145.5
	November	145.8	138.3	143.2	145.8	141.7	140.3	143.0	139.8	149.5	143.1	145.8	144.1
	December	142.4	136.5	143.2	140.8	137.0	139.1	144.3	141.2	146.8	154.0	142.4	144.0

[1] As industrial activity was severely disrupted by restricted electricity supplies, the monthly survey was not carried out in February and so figures cannot be calculated for this month. [2] England and Wales only. [3] Excluding sea transport and postal services. [4] Comprising laundries and dry cleaning, motor repairers and garages and repair of boots and shoes. [5] Because of the coal mining dispute a reliable index of mining and quarrying cannot be calculated. The December 1971 figures for coal mining have been used in the compilation of the index for all industries and services covered.

Source: Department of Employment

Gross weekly and hourly earnings

TABLE 162

Great Britain

		Gross weekly earnings [1]					Gross hourly earnings [2]				
		Lowest decile	Lower quart-tile	Median	Upper quart-tile	Highest decile	Lowest decile	Lower quart-tile	Median	Upper quart-tile	Highest decile
		£	£	£	£	£	p	p	p	p	p
All men	1968	15.5	18.9	23.6	29.9	38.1	35.5	41.5	51.5	67.0	91.5
	1970	17.8	21.7	27.2	34.5	43.7	40.9	48.1	59.7	76.9	103.7
	1971	19.7	24.0	29.8	37.8	48.0	45.9	53.9	66.8	86.0	115.8
	1972	21.9	26.6	33.4	42.2	53.7	50.7	60.3	75.1	96.7	129.4
Manual men	1968	15.1	18.2	22.4	27.4	33.1	34.5	40.0	47.5	58.0	70.5
	1970	17.2	20.8	25.6	31.3	37.7	39.4	45.6	54.6	66.5	79.1
	1971	19.2	23.0	28.1	34.3	41.2	44.4	51.1	61.2	74.5	88.6
	1972	21.2	25.5	31.3	38.3	45.9	49.0	56.9	63.6	83.4	99.1
Non-manual men	1968	17.0	21.1	27.8	36.5	49.6	43.0	53.5	71.0	98.5	136.5
	1970	19.4	24.2	31.4	41.1	55.0	48.3	60.1	79.4	108.7	150.1
	1971	21.2	26.3	34.4	45.1	60.0	53.2	66.4	87.8	119.9	162.1
	1972	23.7	29.6	38.5	50.5	66.8	60.0	74.9	98.3	134.1	181.2
All women	1968	8.4	10.0	12.5	16.2	21.4	21.5	25.5	31.5	41.5	57.0
	1970	9.7	11.6	14.6	18.8	24.8	25.1	29.6	36.9	48.2	66.0
	1971	11.0	13.3	16.6	21.1	27.5	28.7	34.0	42.3	54.9	74.1
	1972	12.2	14.8	18.6	23.9	31.1	31.8	38.1	47.4	62.4	84.6
Manual women	1968	7.7	9.0	10.8	13.1	16.0	20.0	23.5	27.0	32.5	39.0
	1970	8.8	10.6	12.8	15.4	18.5	23.8	27.4	32.1	38.0	45.2
	1971	10.2	12.2	14.6	17.6	20.9	26.9	31.6	36.8	43.6	51.2
	1972	11.3	13.5	16.4	19.9	23.9	29.9	35.4	41.6	49.3	58.6
Non-manual women	1968	9.3	11.1	14.1	18.3	24.8	24.5	29.5	37.5	50.5	70.5
	1970	10.2	12.4	15.9	20.6	27.6	26.3	32.7	42.2	55.8	78.3
	1971	11.7	14.2	18.0	23.1	30.6	30.4	37.2	47.6	63.1	86.1
	1972	12.9	15.8	20.1	26.0	34.4	33.6	41.4	53.6	71.4	98.5
		Percentage					Percentage				
As percentages of the corresponding median											
All men	1968	65.7	80.0	100.0	126.7	161.4	69.1	80.8	100.0	130.4	177.1
	1970	65.4	79.7	100.0	126.7	160.6	68.6	80.5	100.0	128.9	173.8
	1971	66.1	80.3	100.0	126.5	160.7	68.7	80.7	100.0	128.8	173.5
	1972	65.5	79.7	100.0	126.4	160.9	67.5	80.3	100.0	128.7	172.2
Manual men	1968	67.3	81.0	100.0	122.3	147.8	73.0	84.0	100.0	122.4	148.3
	1970	67.3	81.1	100.0	122.3	147.2	72.3	83.6	100.0	121.9	144.9
	1971	68.2	81.8	100.0	122.1	146.5	72.5	83.5	100.0	121.6	144.6
	1972	67.6	81.3	100.0	122.3	146.6	71.4	83.0	100.0	121.6	144.4
Non-manual men	1968	61.2	75.9	100.0	131.1	178.5	60.3	75.3	100.0	138.2	191.8
	1970	61.8	77.1	100.0	130.8	175.1	60.8	75.7	100.0	136.9	189.1
	1971	61.7	76.5	100.0	131.2	174.4	60.6	75.6	100.0	136.5	184.5
	1972	61.7	76.8	100.0	131.3	173.7	61.0	76.1	100.0	136.4	184.3
All women	1968	67.0	80.0	100.0	129.7	171.2	68.3	80.5	100.0	132.1	181.6
	1970	66.4	79.8	100.0	129.3	170.4	68.0	80.2	100.0	130.4	178.6
	1971	66.6	80.2	100.0	127.3	165.8	67.9	80.4	100.0	129.8	175.2
	1972	65.6	79.6	100.0	128.6	167.1	67.1	80.3	100.0	131.6	178.4
Manual women	1968	71.1	83.4	100.0	121.1	148.3	73.9	85.6	100.0	118.7	143.1
	1970	69.0	83.0	100.0	120.1	144.8	74.2	85.5	100.0	118.5	140.8
	1971	70.2	83.6	100.0	120.4	143.0	73.3	85.9	100.0	118.6	139.2
	1972	68.9	82.5	100.0	121.6	145.9	71.9	85.3	100.0	118.7	141.1
Non-manual women	1968	65.4	78.8	100.0	129.3	175.5	64.4	78.3	100.0	133.5	186.8
	1970	64.2	78.3	100.0	129.4	173.7	62.3	77.5	100.0	132.2	185.6
	1971	65.0	78.8	100.0	128.2	169.9	63.9	78.1	100.0	132.6	181.0
	1972	64.0	78.2	100.0	129.1	170.9	62.7	77.2	100.0	133.4	183.8

Note: Men are aged 21 and over, women are females aged 18 and over.

[1] Excluding those whose pay was affected by absence in the pay period. [2] Persons for whom information on hours was reported including those whose pay was affected by absence in the pay period.

Source: Department of Employment

Distribution of earnings of full-time adults

Estimates of total number in employment in April 1972 with gross weekly earnings below specified amounts [1]

TABLE 163

Great Britain

Millions

	Men aged 21 and over			Women aged 18 and over		
	Total	Manual	Non-manual	Total	Manual	Non-manual
Gross weekly earnings [2]						
Under £10	–	–	–	0.1	0.1	0.1
£11	–	–	–	0.3	0.1	0.1
£12	–	–	–	0.5	0.2	0.2
£13	–	–	–	0.7	0.3	0.3
£14	0.1	–	–	1.0	0.5	0.5
£15	0.1	0.1	–	1.3	0.6	0.7
£16	0.1	0.1	–	1.6	0.8	0.9
£17	0.2	0.1	0.1	2.0	0.9	1.1
£18	0.3	0.2	0.1	2.3	1.0	1.3
£19	0.4	0.3	0.1	2.6	1.1	1.5
£20	0.6	0.5	0.2	2.9	1.2	1.6
£22	1.1	0.9	0.3	3.4	1.4	2.0
£24	1.8	1.3	0.4	3.7	1.5	2.3
£26	2.5	1.9	0.6	4.0	1.5	2.5
£28	3.3	2.5	0.8	4.2	1.6	2.7
£30	4.2	3.1	1.1	4.4	1.6	2.8
£32.50	5.2	3.8	1.4	4.5	1.6	2.9
£35	6.2	4.5	1.6	4.6	1.6	3.0
£37.50	7.0	5.1	1.9	4.7	1.6	3.1
£40	7.8	5.6	2.2	4.8	1.6	3.1
£42.50	8.4	5.9	2.5	4.8	1.6	3.2
£45	8.9	6.2	2.7	4.9	1.6	3.2
£47.50	9.3	6.4	2.9	4.9	1.6	3.3
£50	9.6	6.6	3.0	4.9	1.6	3.3
£55	10.1	6.8	3.3	4.9	1.6	3.3
£60	10.4	6.9	3.5	5.0	1.6	3.3
£70	10.7	7.0	3.7	5.0	1.6	3.3
£80	10.8	7.0	3.8	5.0	1.6	3.3
£100	11.0	7.0	4.0	5.0	1.6	3.3
Number of full-time adults whose pay was not affected by absence	11.1	7.0	4.1	5.0	1.6	3.3
Number of full-time adults; pay affected by absence	1.0	0.9	0.1	0.4	0.3	0.1
Number of part-time adults	0.3	0.2	0.1	2.7	1.6	1.0
Total adults in employment	12.3	8.1	4.2	8.1	3.6	4.5

[1] Excluding those whose pay was affected by absence in the pay period. [2] Weekly earnings are gross before deductions, excluding generally the value of income in kind, but including bonus and commission payments for the pay period.

Source: Department of Employment

Trade unions [1]

TABLE 164

At end of year

	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971
Number of trade unions	655	636	617	608	594	586	567	545	521	496	469
Analysis by number of members:											
Under 100 members	125	125	119	113	116	114	114	102	97	94	84
100 and under 500	170	155	150	147	138	137	125	126	122	119	114
500 and under 1,000	58	60	60	58	58	61	62	56	59	50	52
1,000 and under 2,500	105	104	99	100	91	86	83	83	70	62	58
2,500 and under 5,000	68	61	61	64	66	65	62	60	57	53	49
5,000 and under 10,000	32	31	31	29	30	28	29	29	29	31	31
10,000 and under 15,000	21	24	22	23	20	21	20	17	11	13	10
15,000 and under 25,000	22	22	22	20	18	18	18	19	24	22	19
25,000 and under 50,000	16	18	18	19	20	19	18	15	14	13	15
50,000 and under 100,000	21	18	17	17	19	19	17	19	16	16	14
100,000 and under 250,000	8	10	10	10	8	9	10	10	13	14	13
250,000 and over	9	8	8	8	10	9	9	9	9	9	10
Membership (Thousands)											
Total	9,916	9,909	9,955	10,101	10,205	10,137	10,061	10,064	10,337	11,041	10,935
Males [2]	7,911	7,867	7,866	7,944	7,981	7,899	7,795	7,723	7,854	8,323	8,216
Females [2]	2,005	2,041	2,089	2,158	2,224	2,238	2,267	2,341	2,483	2,718	2,720
Analysis by size of unions:											
Under 100 members	6	6	6	6	6	6	6	5	5	4	4
100 and under 500	43	39	37	36	35	35	32	32	30	29	27
500 and under 1,000	41	43	43	40	40	43	43	38	41	35	36
1,000 and under 2,500	169	173	163	163	146	142	137	133	113	102	95
2,500 and under 5,000	221	198	201	217	223	225	216	209	203	185	165
5,000 and under 10,000	227	206	207	197	212	192	199	196	197	205	210
10,000 and under 15,000	256	289	269	284	251	263	254	215	134	155	119
15,000 and under 25,000	402	410	421	388	337	332	333	343	447	419	342
25,000 and under 50,000	527	637	665	706	708	666	647	512	492	452	503
50,000 and under 100,000	1,414	1,213	1,180	1,196	1,312	1,295	1,187	1,347	1,116	1,111	1,007
100,000 and under 250,000	1,267	1,609	1,645	1,687	1,189	1,477	1,539	1,539	1,875	2,188	1,718
250,000 and over	5,342	5,085	5,119	5,182	5,746	5,461	5,469	5,495	5,684	6,155	6,709

[1] The statistics relate to all organisations of employees with head offices in the United Kingdom including those of salaried and professional workers, as well as those of manual wage-earners which are known to include among their functions that of negotiating with employers with the object of regulating the conditions of employment of their members. The figures of membership include the membership of branches in the Irish Republic and overseas (numbering about 68,000 in 1971) but wholly exclude the membership of unions whose headquarters are situated outside the United Kingdom. A small number of people who are members of more than one union are included more than once in the figures, but the effect on the aggregates is relatively insignificant [2] The subdivision of the total membership into males and females is partly estimated, as some trade unions are unable to state precisely the numbers of males and females in their total membership.

Source: Department of Employment

Registered trade unions in Great Britain [1]

TABLE 165

	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1972
Number of unions on register	393	388	372	369	356	351	345	337	328	326	229
Number of members (Thousands)	8,545	8,532	8,524	8,620	8,683	8,584	8,472	8,529	8,753	9,277	891
Income (£ thousand)											
From members	27,004	29,226	30,424	31,969	33,301	35,951	36,561	37,081	38,280	43,785	4,808
From other sources	3,906	4,357	4,329	4,884	5,768	5,912	6,821	7,241	7,502	8,441	2,496
Expenditure (£ thousand)											
Working expenses	15,870	16,981	17,988	19,199	20,619	22,486	23,768	25,412	27,384	30,222	3,710
Unemployment, etc. benefit	178	309	464	209	216	251	521	478	427	533	149
Dispute benefit	539	697	462	489	649	919	730	1,162	1,619	3,583	13
Provident benefits [2]	6,810	7,184	7,509	7,528	8,171	9,663	10,278	10,454	10,393	10,804	716
From political fund	605	606	1,063	975	658	1,155	700	712	718	1,566	23
Other outgoings	2,078	2,109	1,881	2,798	2,539	2,989	2,462	3,424	2,696	3,694	598
Funds at end of year (£ thousand)	95,134	100,839	106,179	111,324	117,572	121,882	127,249	129,762	132,746	134,599	14,216

[1] The figures for 1961 to 1970 given in this table relate to trade unions of employees in Great Britain which had registered voluntarily under the Trade Union Acts of 1871 and 1913 The legal definition of a Trade Union was changed by the Industrial Relations Act 1971 and provisional figures for 1972 relate to 170 of the 229 organisations registered voluntarily under the new Act. No information is available for 1971. Data in this table are not comparable with those shown in Table 164 which relate to the United Kingdom and include both registered and unregistered trade unions. Number of members, income from members and expenditure (other outgoings) have been adjusted to eliminate duplication in respect of registered unions that are affiliated to a registered federation or are branches of another registered union. [2] Expenditure on sickness and accident benefit, superannuation and other benefits.

Sources: Registry of Friendly Societies; Registry of Trade Unions and Employers' Associations.

VI. Production

TABLE 166

Censuses of production: summary table

	Standard Industrial Classification 1968 order numbers	Estimates for all firms							
		Gross output (production) [1][2]	Net output	Stocks and work in progress [3]		Capital expenditure *less* disposals [4]	Wages and salaries	Average number of persons employed [5]	Net output per person employed
				At end of year	Change during year				
		£ million						Thousands	£
All census industries	II-XXI								
1935		3,543	1,640	..	..	..	..	8,130	225
1948		12,961	5,377	..	..	..	3,164	10,149	530
1951		18,733	6,838	..	..	768	3,960	10,669	641
1954		21,897	8,435	..	..	984	4,951	10,894	774
		20,709	8,180	..	..	990	4,748	10,450	783
1958		25,465	10,438	..	..	1,402	6,145	10,570	988
1963		32,222	14,423	6,189	+176	1,884	7,799	10,705	1,347
		31,970	14,406	6,276	+169	1,886	7,793	10,684	1,348
1968		44,861	20,284	9,085	+594	2,622	10,316	10,263	1,976
1970 [6]		45,596	20,670	10,457	..	2,981	10,645	8,657	2,388
1971 [6]		50,093	22,345	10,950	..	2,958	11,545	8,475	2,637
Manufacturing industries	III-XIX								
1935		2,900	1,226	..	..	..	..	5,376	228
1948		10,754	4,077	2,148	+293	289	2,260	7,308	558
1951		15,909	5,271	3,243	+654	489	2,863	7,829	673
1954		18,259	6,438	3,536	+204	561	3,584	8,014	803
		17,170	6,234	3,503	+211	568	3,427	7,672	813
1958		20,721	7,848	4,621	+ 14	861	4,454	7,781	1,009
1963		25,798	10,851	5,714	+176	1,025	5,712	7,960	1,363
		25,514	10,820	5,798	+169	1,026	5,704	7,952	1,361
1968		35,666	15,289	8,501	+622	1,525	7,768	7,826	1,954
1970		42,845	18,222	10,099	..	1,997	9,679	7,894	2,308
1971		45,997	19,654	10,569	..	2,022	10,498	7,730	2,543
Food, drink and tobacco	III								
1935		665	203	..	..	..	..	524	388
1948		2,632	525	287	+ 32	41	207	718	756
1951		3,227	608	416	+ 76	64	254	773	814
1954		3,819	742	448	+ 27	71	311	789	963
		3,235	645	429	+ 30	62	260	657	982
1958		3,751	917	586	+ 15	91	367	726	1,263
1963		4,500	1,269	725	+ 43	137	491	756	1,679
		4,650	1,292	749	+ 44	139	499	766	1,686
1968		6,580	1,841	1,018	+ 60	199	713	793	2,323
1970		7,806	2,241	1,126	..	225	859	773	2,898
1971		8,508	2,556	1,294	..	231	963	768	3,327
Chemicals and allied industries	IV,V								
1935		206	89	..	..	..	..	207	432
1948		762	269	143	+ 16	38	122	351	766
1951		1,283	372	250	+ 80	103	163	387	961
1954		1,687	529	264	+ 37	97	206	401	1,319
		1,663	538	263	+ 38	113	211	409	1,316
1958		2,197	736	379	+ 1	198	291	444	1,656
1963		2,763	1,058	446	– 3	138	374	443	2,388
		2,713	1,068	447	– 4	143	392	468	2,282
1968		4,017	1,516	676	+ 68	311	527	449	3,375
1970		4,695	1,872	828	..	463	649	446	4,197
1971		5,103	1,992	918	..	455	695	433	4,601

Note: The figures for each year are for industries included in the census of production for that year. The 1935 census figures of output and of persons employed relate to firms employing more than 10 persons. The figures for 1935, 1948, 1951 and 1954 are classified according to the 1948 edition of the Standard Industrial Classification. Those for 1954 below the line have been reclassified according to the 1958 edition of the SIC. The figures for 1958 and 1963 (above the line) are also based on the 1958 classification. The reclassified figures for 1963 (below the line) and the figures for 1968, 1970 and 1971, are based on the 1968 edition of the SIC. The figures for 1970 and 1971 are provisional estimates only.

See footnotes on page 161.

Source: Business Statistics Office.

Censuses of production: summary table

TABLE 166 *(continued)*

	Standard Industrial Classification 1968 order numbers	Estimates for all firms							
		Gross output (production) [1][2]	Net output	Stocks and work in progress [3]		Capital expenditure *less* disposals [4]	Wages and salaries	Average number of persons employed [5]	Net output per person employed
				At end of year	Change during year				
		£ million						Thousands	£
Metal manufacture	VI								
1935		245	88	..	..	..	..	362	244
1948		970	323	145	+ 21	29	195	530	609
1951		1,479	443	210	+ 24	63	236	542	817
1954		1,879	519	268	+ 15	77	281	534	971
		1,778	533	274	+ 15	81	289	550	968
1958		2,258	689	404	− 6	131	382	568	1,213
1963		2,498	830	464	+ 3	144	472	573	1,449
		2,503	833	466	+ 3	144	474	576	1,447
1968		3,325	1,069	623	+ 48	123	602	546	1,958
1970		4,117	1,451	803	..	203	808	578	2,510
1971		3,820	1,307	778	..	312	836	556	2,351
Engineering and allied industries	VII,VIII, IX,X,XI, XII								
1935		710	357	..	..	..	..	1,650	216
1948		3,055	1,534	930	+120	86	975	2,961	518
1951		4,408	1,989	1,264	+263	126	1,224	3,134	634
1954		5,644	2,622	1,582	+ 54	168	1,618	3,338	786
		5,297	2,489	1,544	+ 56	160	1,497	3,098	804
1958		7,022	3,227	2,179	+ 52	253	2,019	3,261	990
1963		9,148	4,493	2,764	+ 76	337	2,619	3,422	1,313
		8,826	4,457	2,832	+ 69	334	2,596	3,395	1,314
1968		12,566	6,411	4,475	+280	457	3,571	3,414	1,878
1970		15,638	7,516	5,356	..	620	4,525	3,505	2,145
1971		16,872	8,045	5,478	..	536	4,895	3,429	2,346
Textiles, leather and clothing	XIII,XIV, XV								
1935		656	249	..	..	..	..	1,630	153
1948		1,968	733	410	+ 68	45	377	1,532	478
1951		3,339	935	669	+ 66	62	495	1,683	556
1954		2,934	968	603	+ 37	65	564	1,631	593
		2,892	964	606	+ 38	65	560	1,621	595
1958		2,686	967	589	− 45	59	609	1,433	674
1963		3,080	1,245	686	+ 36	86	692	1,308	952
		3,056	1,236	683	+ 37	84	689	1,303	948
1968		3 692	1,614	821	+ 77	147	866	1,159	1,393
1970		3,945	1,717	877	..	154	980	1,105	1,555
1971		4,256	1,883	919	..	143	1,075	1,081	1,741
Other manufactures	XVI,XVII, XVIII, XIX								
1935		413	237	..	..	..	..	992	239
1948		1,367	693	234	+ 37	51	384	1,217	569
1951		2,174	924	435	+147	70	492	1,310	705
1954		2,297	1,058	372	+ 34	85	605	1,322	800
		2,305	1,066	387	+ 36	88	611	1,338	797
1958		2,807	1,313	483	− 3	129	786	1,348	974
1963		3,809	1,956	628	+ 21	184	1,065	1,457	1,342
		3,765	1,933	621	+ 20	182	1,053	1,444	1,339
1968		5,486	2,838	889	+ 90	288	1,488	1,466	1,935
1970		6,645	3,425	1,110	..	333	1,859	1,487	2,304
1971		7,437	3,872	1,182	..	345	2,034	1,462	2,648

See *Note* on page 159 and footnotes on page 161.

Source: Business Statistics Office

TABLE 166 (*continued*)

Censuses of production: summary table

	Standard Industrial Classification 1968 order numbers	Estimates for all firms							
		Gross output (production) [1][2]	Net output	Stocks and work in progress [3]		Capital expenditure *less* disposals [4]	Wages and salaries	Average number of persons employed [5]	Net output per person employed
				At end of year	Change during year				
		£ million						Thousands	£
Principal non-manufacturing industries									
Mining and quarrying [7]	II								
1935		167	136	. .	. .	. .	. .	842	162
1948		509	407	9	+ 2	26	324	834	488
1951		617	471	12	+ 3	34	372	810	581
1954		775	577	14	—	79	462	833	693
		746	575	14	—	78	461	832	690
1958		927	723	139	+ 22	106	565	832	869
1963		1,031	772	124	− 25	97	513	649	1,190
		1,030	771	124	− 25	97	486	648	1,189
1968		976	727	149	− 8	94	423	441	1,649
1970		1,125	790	97	. .	136	431	384	2,058
1971		1,103	793	112	. .	188	447	379	2,090
Construction	XX								
1935		295	150	. .	. .	. .	. .	821	183
1948		1,216	631	. .	. .	. .	468	1,679	376
1951		1,600	770	. .	. .	34	576	1,659	464
1954		2,053	983	. .	. .	48	720	1,668	589
		1,997	933	. .	. .	46	674	1,567	595
1958		2,724	1,245	104	− 2	66	883	1,574	791
1963		3,801	1,819	194	+ 10	106	1,235	1,691	1,076
		3,833	1,834	196	+ 10	107	1,265	1,678	1,093
1968		5,856	2,696	229	− 1	163	1,665	1,586	1,699
1970 [6]		. .	. .	. .	. .	. .	. .	. .	. .
1971 [6]		. .	. .	. .	. .	. .	. .	. .	. .
Gas, electricity and water [8]	XXI								
1935		181	128	. .	. .	. .	. .	258	496
1948		482	261	. .	. .	132	113	327	798
1951		607	327	. .	. .	211	149	370	884
1954		810	437	. .	. .	295	185	379	1,153
		795	438	. .	. .	298	186	379	1,156
1958		1,093	621	105	. .	369	243	383	1,625
1963		1,593	982	157	+ 15	655	339	406	2,417
		1,593	982	157	+ 15	655	338	406	2,417
1968		2,363	1,572	205	− 18	841	460	409	3,843
1970		2,625	1,658	260	. .	847	534	379	4,372
1971		2,994	1,897	269	. .	748	600	367	5,176

See *Note* on page 159.

[1] Sales of goods produced and work done for 1954 (reclassified) and subsequent years. For 1963, 1968, 1970 and 1971, these figures include the value of services rendered to other organisations. [2] Figures of output include a substantial amount of duplication represented by the total value of partly manufactured goods sold by one industrial establishment to another. The extent of duplication varies from one census industry to another. [3] The figures include goods for merchanting and canteen supplies in 1958, 1963, 1968, 1970 and 1971; these were excluded in previous years. [4] New and second-hand plant, machinery and vehicles acquired and new building work (excluding site values and development charges). For 1963, 1968, 1970 and 1971 expenditure on land and existing buildings is also included. Expenditure on new establishments which had not commenced production in the year is included in the figures for 1951, 1954, 1970 and 1971 and also in the figures for the coal mining, gas and electricity industries in 1958, 1963 and 1968. [5] The figures include working proprietors but exclude outworkers. The figures also include for the years 1958, 1963, 1968, 1970 and 1971 persons engaged in merchanting or factoring and canteen workers (where particulars in respect of these activities could not be excluded from the returns). [6] The construction industry was not included in the Censuses for 1970 and 1971. [7] Great Britain only. From 1958 onwards, stocks of materials and work in progress are included for the coal mining industry. [8] Figures for stocks and work in progress exclude water undertakings and work in progress in the gas industry.

Source: Business Statistics Office

Index of industrial production [1]

TABLE 167

Average 1970 = 100

	Order numbers and Minimum List Headings [2]	1970 Weights	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total all industries	II-XXI	*1,000*	86.5	89.1	90.6	91.7	97.2	99.9	100.0	100.5	102.2
Mining and quarrying	II	*37*	126.9	122.3	115.3	114.5	111.4	104.9	100.0	99.7	84.0
Manufacturing:											
Total	III-XIX	*744*	85.1	87.6	89.2	89.8	95.8	99.6	100.0	99.7	101.6
Food, drink and tobacco	III	*84*	86.4	88.6	91.3	93.0	96.5	99.4	100.0	101.5	105.7
Food	211-229	*52*	90.0	92.0	94.5	95.6	98.9	101.0	100.0	101.4	105.4
Drink and tobacco	231-240	*32*	80.5	82.9	86.0	88.5	92.7	96.8	100.0	101.7	106.3
Coal and petroleum products	IV	*7*	70.4	75.0	79.7	76.4	84.0	92.1	100.0	103.4	102.6
Chemicals and allied industries	V	*58*	69.7	74.6	78.8	83.4	89.8	95.1	100.0	101.9	107.8
Metal manufacture	VI	*57*	99.0	103.5	97.7	92.0	97.5	100.8	100.0	90.4	88.8
Ferrous	311-313	*43*	99.2	104.3	97.9	91.4	96.8	101.2	100.0	87.6	87.0
Non-ferrous	321-323	*14*	98.4	100.9	96.7	94.0	99.7	99.7	100.0	99.0	94.2
Mechanical engineering	VII	*100*	78.3	82.7	87.8	88.3	92.0	97.0	100.0	100.1	92.6
Instrument engineering	VIII	*15*	64.0	72.3	75.0	76.9	86.0	92.4	100.0	100.9	95.0
Electrical engineering	IX	*67*	76.6	75.5	82.4	88.2	90.8	97.2	100.0	102.5	110.0
Shipbuilding and marine engineering	X	*16*	87.1	90.2	92.1	93.0	95.1	94.8	100.0	96.5	91.8
Vehicles	XI	*72*	98.9	97.3	96.3	94.5	101.1	106.3	100.0	99.5	100.6
Metal goods not elsewhere specified	XII	*48*	96.0	99.6	94.1	90.2	98.3	104.1	100.0	93.3	94.2
Textiles	XIII	*49*	83.7	86.1	85.9	84.1	97.1	100.2	100.0	100.8	102.7
Leather, leather goods and fur	XIV	*3*	106.5	109.3	107.7	96.7	104.4	103.0	100.0	102.8	106.9
Clothing and footwear	XV	*24*	97.1	100.8	100.9	97.8	101.8	100.4	100.0	105.4	107.9
Bricks, pottery, glass, cement, etc.	XVI	*27*	93.6	94.8	94.1	97.7	102.2	103.7	100.0	108.4	115.5
Bricks, cement, etc.	461, 464 and 469	*17*	95.2	97.2	95.1	100.8	103.9	102.7	100.0	107.5	115.9
Pottery	462	*3*	90.3	90.2	92.4	89.9	95.4	101.4	100.0	99.2	101.9
Glass	463	*7*	88.9	89.2	91.2	92.8	101.7	107.0	100.0	114.9	121.1
Timber, furniture, etc.	XVII	*22*	96.9	97.9	95.9	98.8	106.5	99.7	100.0	103.0	113.0
Paper, printing and publishing	XVIII	*64*	88.5	90.4	92.8	92.5	96.2	99.3	100.0	97.3	102.4
Other manufacturing industries	XIX	*31*	74.0	78.6	81.9	85.2	95.7	99.5	100.0	100.6	104.4
Construction	XX	*147*	91.0	95.1	96.7	100.4	103.5	102.1	100.0	102.8	105.2
Gas, electricity and water	XXI	*72*	74.8	79.9	83.0	86.0	91.6	96.2	100.0	103.9	111.1
Miscellaneous industry groups:											
All industries except construction	II-XIX and XXI (part)	*849*	85.7	88.1	89.5	90.2	96.1	99.5	100.0	100.1	101.7
Manufacturing industries:											
Engineering and allied industries	VII-XII	*318*	85.9	87.4	89.5	90.0	94.7	99.9	100.0	99.3	98.6
Textiles, leather and clothing	XIII-XV	*76*	88.2	91.0	90.8	88.3	98.9	100.4	100.0	102.3	104.5
Manufacturing, except food, drink and tobacco	IV-XIX	*660*	84.9	87.5	88.9	89.3	95.8	99.6	100.0	99.5	101.1

[1] The information on which the index is based is not complete and no significance can be attributed to the decimals. The figures are given to the nearest first place of decimals only to facilitate the combination of individual industries into groups not shown in the table. The weights shown are those used in the compilation of the index from 1968 onwards. Figures for earlier years were recalculated on the 1970 base using the basic methods described in the May 1972 issue of *Economic Trends*. For further notes on the general method of constructing the index, see *The Index of Industrial Production and other Output Measures, Studies in Official Statistics* No. 17 (HMSO) November 1970. [2] The Order numbers and Minimum List Headings are those of the *Standard Industrial Classification, 1968*.

Source: Central Statistical Office.

TABLE 168

Total inland energy consumption

Heat supplied basis

Million therms[1]

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Gross consumption of primary fuels	70,560	73,036	73,526	76,180	76,540	76,287	78,799	81,363	83,481	82,565	83,847
Coal	49,985	50,551	48,782	48,046	45,727	42,895	42,715	41,573	39,284	35,256	30,625
Petroleum[2]	19,716	21,454	23,488	25,904	28,141	30,151	31,996	34,525	36,931	37,396	40,071
Nuclear and hydro-electricity [3]	817	975	1,153	1,904	2,354	2,706	2,881	2,917	2,793	2,698	2,913
Natural gas [4]	42	56	103	326	318	535	1,207	2,348	4,473	7,215	10,238
Less Exports and stock changes of coke and manufactured fuel	88	72	164	– 8	203	233	– 35	– 79	–38	419	114
Less Energy used by fuel producers and losses in conversion and distribution	19,537	20,591	21,252	22,501	22,772	22,701	23,665	24,674	25,579	25,139	25,682
Total consumption by final users	50,935	52,373	52,110	53,687	53,565	53,353	55,169	56,768	57,940	57,007	58,051
Analysed by type of fuel											
Coal (direct use)	20,983	20,060	18,048	17,409	16,122	14,402	13,613	12,883	11,839	9,867	8,085
Coke and breeze	6,525	6,621	6,713	6,653	6,032	5,636	5,740	5,553	5,141	4,023	3,661
Other solid fuel [5]	618	655	619	572	623	667	767	856	867	926	951
Coke oven gas	440	447	523	530	483	461	483	452	462	444	441
Town gas	2,751	2,922	3,026	3,338	3,685	3,983	4,352	4,536	4,266	3,526	3,213
Natural gas (direct use)	–	–	–	–	–	1	82	426	1,454	3,744	5,980
Electricity	4,046	4,432	4,653	5,022	5,222	5,391	5,820	6,245	6,554	6,762	7,014
Petroleum (direct use)	15,133	16,799	18,159	19,820	21,034	22,492	24,063	25,628	27,198	27,617	28,634
Other fuels (direct use) [6]	439	437	369	343	364	320	249	189	159	98	72
Analysed by classes of consumer											
Agriculture	654	690	658	663	643	663	721	745	750	793	849
Iron and steel industry	6,337	6,602	7,299	7,497	6,849	6,490	6,871	7,087	7,198	6,570	6,312
Other industries	14,657	14,824	15,210	15,798	16,230	16,270	16,647	17,053	17,483	17,494	17,958
Railways	2,268	1,988	1,649	1,280	1,021	762	625	619	640	597	560
Road transport	5,202	5,538	6,119	6,537	6,886	7,341	7,795	8,080	8,505	8,897	9,343
Water transport	592	575	536	544	533	516	469	487	505	454	391
Air transport	953	1,011	1,039	1,076	1,164	1,309	1,424	1,480	1,536	1,686	1,792
Domestic	14,880	15,261	14,095	14,520	14,407	14,154	14,529	14,720	14,639	14,150	14,389
Public services	2,458	2,637	2,606	2,781	2,944	3,079	3,182	3,354	3,452	3,421	3,488
Miscellaneous	2,934	3,247	2,899	2,991	2,888	2,769	2,906	3,143	3,232	2,945	2,969

[1] Estimates of the gross calorific values used for converting the statistics for the various fuels to therms are given in the *Department of Trade and Industry United Kingdom Energy Statistics 1973.* [2] Deliveries for inland consumption. Liquid fuels derived from coal (which are included in coal consumption) and petroleum products not used as fuels (chemical feedstock, industrial and white spirits, lubricants, bitumen and wax) are excluded. [3] The figures for nuclear and hydro-electricity are the thermal inputs that would have been required had the electricity supplied from these sources been produced at contemporary steam stations. [4] Natural gas includes both indigenous and imported natural gas and colliery methane piped to the surface and consumed at collieries or disposed of. [5] Including briquettes, ovoids, Phurnacite, Coalite, Rexco, etc. [6] Liquid fuels derived from coal.

Source: Department of Trade and Industry

Coal: supply and consumption

TABLE 169

Million tons

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Supply											
Production of deep mined coal	189.3	189.7	186.8	180.2	167.6	165.0	157.2	144.2	134.5	134.3	107.3
Production of opencast coal	8.1	6.1	6.8	7.3	7.0	7.1	6.9	6.3	7.8	10.5	10.3
Total	197.4	195.8	193.6	187.5	174.6	172.1	164.1	150.5	142.3	144.8	117.6
Recovered slurry, fines etc.	2.0	1.5	1.3	1.1	1.5	2.7	3.1	2.7	2.5	2.3	2.3
Imports	–	–	–	–	–	–	–	–	0.1	4.2	4.9
Total	199.4	197.3	194.9	188.6	176.1	174.8	167.2	153.2	144.9	151.3	124.8
Change in colliery stocks	+ 4.5	– 4.5	+ 0.5	+ 0.4	– 3.4	+ 8.2	+ 0.8	– 8.5	–10.1	+ 1.7	+ 0.5
Change in stocks at opencast sites	– 0.5	– 1.2	+ 0.3	+ 0.7	+ 0.4	+ 0.9	–	– 1.0	–1.3	+ 1.4	+ 0.2
Total supply	195.4	203.0	194.1	187.5	179.1	165.7	166.4	162.7	156.3	148.2	124.1
Home consumption											
Electricity supply industry	61.1	67.5	68.0	70.0	68.6	67.2	73.2	75.9	76.0	71.7	65.6
Gas supply industry	22.4	22.4	20.5	18.2	16.9	14.6	10.7	6.9	4.2	1.8	0.6
Coke ovens	23.7	23.7	25.9	26.3	24.8	23.6	24.9	25.3	24.9	23.2	20.1
Low temperature carbonisation plants	1.0	1.1	1.4	1.5	1.7	2.0	2.2	2.4	2.6	2.7	3.0
Manufactured fuel plants	1.6	1.6	1.3	1.0	1.0	1.2	1.3	1.4	1.5	1.7	1.5
Railways	6.2	5.0	3.8	2.8	1.7	0.8	0.2	0.2	0.1	0.1	0.1
Collieries	4.2	3.9	3.7	3.4	3.1	2.9	2.4	2.0	1.9	1.6	1.4
Industry:											
Iron and steel	2.6	2.4	2.1	1.8	1.3	0.9	0.8	0.9	0.8	0.6	0.3
Other industries: large consumers[1]	25.2	23.9	23.0	22.7	21.2	19.5	19.3	18.5	16.5	13.4	9.9
Other industries: small consumers	3.0	2.8	2.9	2.8	2.7	2.5	2.5	2.0	2.0	1.6	1.3
Agriculture	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1
Water transport	0.4	0.3	0.3	0.2	0.2	0.2	0.1	0.1	0.1	0.1	–
Domestic:											
House coal	27.5	26.9	23.0	22.4	20.9	18.8	18.1	16.8	15.2	12.9	10.4
Anthracite and dry steam coal	1.6	1.6	1.6	1.8	1.8	1.7	1.9	1.9	2.0	1.6	1.7
Miners' coal	4.7	4.6	4.3	4.2	3.8	3.6	3.2	2.9	2.7	2.5	2.2
Public services	3.8	3.9	3.4	3.5	3.4	3.2	3.0	3.1	2.9	2.4	2.1
Miscellaneous	1.9	2.2	1.8	1.8	1.4	0.9	0.5	0.6	0.8	0.7	0.6
Total home consumption	191.2	194.0	187.2	184.6	174.7	163.8	164.5	161.1	154.4	138.7	120.9
Overseas shipments and bunkers	4.8	7.5	6.0	3.7	2.8	1.9	2.7	3.5	3.2	2.6	1.8
Total consumption and shipments	196.0	201.5	193.2	188.3	177.5	165.7	167.2	164.6	157.6	141.3	122.7
Change in distributed stocks[2]	– 0.6	+ 1.4	+ 0.8	– 0.7	+ 1.9	+ 0.2	– 0.6	– 1.7	–1.0	+ 6.5	+ 1.0
Balance[3]	–	+ 0.1	+ 0.1	– 0.1	– 0.3	– 0.2	– 0.2	– 0.2	–0.3	+ 0.4	+ 0.4
Stocks at end of year [4]											
Distributed [2]	15.1	16.5	17.3	16.6	18.4	18.6	17.1	15.4	14.4	20.9	21.9
At collieries	22.2	17.7	18.2	18.6	15.3	23.4	23.8	15.3	5.3	7.0	7.5
At opencast sites	3.2	1.9	2.2	2.9	3.3	4.3	4.2	3.2	1.8	3.2	3.4
Total stocks	40.5	36.1	37.7	38.1	37.0	46.3	45.1	33.9	21.5	31.1	32.8

TIME SERIES. Figures relate to periods of 52 weeks.

[1] Consumers included are those with an annual rate of consumption of 1,000 tons or more. [2] Great Britain. For an analysis of these stocks see Table 173. [3] This is the balance between supply and consumption, shipments and changes in known distributed stocks. [4] Figures shown for stocks at end of year for 1967 and 1972 relate to position at 23 December. Stock change in 1968 is calculated on stocks at 30 December 1967.

Source: Department of Trade and Industry

Coal: production [1]

Great Britain

TABLE 170

Years ended March

Million tons

	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72 [2]	1972/73
Total—Saleable mined coal	187.56	184.10	174.42	164.77	162.74	153.08	140.03	133.35	109.24	127.01
Scottish North	7.50	6.83	6.35	6.05	5.51	5.13	4.98	5.28	5.01	5.21
Scottish South	8.98	8.68	8.55	8.38	8.20	7.51	6.39	5.99	5.35	5.86
Northumberland	10.98	10.79	10.63	9.26	8.60	7.96	6.85	6.27	5.14	6.24
North Durham	9.40	8.81	8.43	7.85	7.67	6.54	5.36	5.11	4.14	4.48
South Durham	12.07	11.64	10.69	10.07	9.82	8.73	8.29	7.55	6.23	6.93
North Yorkshire	10.36	10.03	9.65	9.54	9.84	9.65	9.22	9.48	8.44	9.92
Doncaster	9.85	10.27	9.75	8.60	9.35	9.57	8.53	8.01	6.81	8.68
Barnsley	11.76	12.03	10.99	9.83	9.73	9.25	8.07	7.79	6.73	8.09
South Yorkshire	11.17	11.26	10.85	11.00	11.35	11.65	10.10	9.47	7.62	9.42
North Western	12.77	12.38	11.58	9.69	9.62	7;86	7.01	6.13	4.36	5.45
North Derbyshire	14.57	14.37	13.02	12.57	12.42	11.57	10.59	9.78	7.57	8.25
North Nottingham	11.08	11.37	11.16	10.80	10.87	11.74	11.78	12.07	9.57	11.80
South Nottingham	13.97	13.63	13.38	12.40	12.06	11.13	11.15	10.56	8.42	9.95
South Midlands	11.08	11.30	10.65	10.39	10.73	9.80	9.26	8.86	6.93	7.72
Staffordshire	10.94	10.40	10.25	10.00	9.80	9.05	8.56	8.30	6.38	7.28
East Wales	11.88	11.25	10.30	10.40	9.79	8.91	7.72	6.90	5.67	10.79
West Wales	7.60	7.59	6.66	6.41	5.96	5.59	5.07	4.79	4.03	
Kent	1.60	1.47	1.53	1.53	1.42	1.44	1.10	1.01	0.84	0.94

TIME SERIES. Figures relate to periods of 52 weeks.

[1] Mines operated by the National Coal Board. [2] Production was affected by a miners' strike in the first two months of 1972.

Source: Department of Trade and Industry

Coal: average number of wage-earners on colliery books [1]

Great Britain

TABLE 171

Years ended March

Thousands

	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73
Total	517.0	491.0	455.7	419.4	391.9	336.3	305.1	287.2	281.5	268.1
Scottish North	24.3	22.4	20.5	18.5	16.5	13.7	13.3	13.2	13.2	12.6
Scottish South	30.3	28.4	26.5	24.5	22.8	19.3	17.3	16.5	16.2	14.9
Northumberland	29.6	28.3	26.5	24.0	21.9	18.1	14.7	13.9	13.7	12.9
North Durham	33.4	30.4	27.3	24.0	22.3	17.8	14.9	13.9	14.0	12.8
South Durham	40.2	38.2	34.7	31.2	27.6	22.5	21.0	20.0	19.9	18.5
North Yorkshire	24.9	24.2	23.3	22.2	21.7	19.0	18.0	17.0	16.9	16.2
Doncaster	25.7	24.8	23.1	22.1	21.2	19.0	17.9	17.4	17.1	16.8
Barnsley	30.5	29.6	28.2	25.9	24.0	21.0	19.5	18.2	17.7	17.2
South Yorkshire	30.8	29.8	28.5	27.0	26.2	23.9	21.8	20.6	20.0	18.9
North Western	39.8	37.6	35.1	31.4	28.6	21.0	17.8	16.5	15.4	14.7
North Derbyshire	31.0	29.4	26.7	24.3	22.3	19.7	17.5	14.7	14.1	13.6
North Nottingham	20.7	20.2	19.6	19.0	19.1	19.1	18.8	18.6	18.8	18.5
South Nottingham	24.2	23.5	22.8	22.2	21.1	17.9	16.9	16.6	16.4	15.9
South Midlands	22.0	20.8	19.3	18.1	17.2	14.5	13.5	13.0	12.9	12.2
Staffordshire	27.9	26.4	24.2	22.6	21.3	17.9	15.7	14.9	14.5	14.1
East Wales	43.9	41.3	37.4	34.4	32.4	29.3	26.1	23.4	22.4	35.0
West Wales	32.6	30.7	27.2	23.3	21.0	18.3	16.5	15.2	14.8	
Kent	5.2	5.0	4.8	4.7	4.7	4.3	3.9	3.6	3.5	3.3

[1] Mines operated by the National Coal Board.

Source: Department of Trade and Industry.

Coal: output per manshift [1]

Great Britain

TABLE 172

Years ended March

Cwt.

	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73
Total	33.4	34.8	36.1	36.6	39.0	42.5	43.4	44.1	41.9	45.7
Scottish North	28.5	28.9	30.9	32.4	35.0	37.0	38.5	40.1	41.0	41.0
Scottish South	27.7	29.5	31.0	32.4	34.1	37.2	35.6	36.1	35.7	38.3
Northumberland	32.8	33.7	36.4	35.2	36.2	40.1	42.4	41.3	39.6	45.0
North Durham	25.2	26.1	28.3	30.1	31.6	33.8	33.4	34.1	31.8	33.3
South Durham	26.9	27.6	28.5	29.8	33.2	35.8	36.3	35.1	33.7	36.9
North Yorkshire	38.2	39.2	38.8	39.8	42.0	47.5	49.4	53.1	54.9	59.5
Doncaster	37.2	40.5	42.2	38.4	43.3	49.0	47.9	47.8	45.4	53.6
Barnsley	36.3	38.5	37.6	36.6	39.9	43.1	42.0	43.2	43.6	47.4
South Yorkshire	34.3	35.6	38.0	39.2	42.0	46.6	46.2	45.1	42.7	48.9
North Western	30.0	31.1	31.6	29.3	31.5	35.0	36.0	33.8	29.5	34.2
North Derbyshire	41.9	43.8	44.2	46.9	51.2	54.4	56.0	60.9	57.2	58.5
North Nottingham	49.3	51.8	53.2	53.1	53.3	55.9	58.7	60.8	54.2	60.1
South Nottingham	52.9	52.3	53.3	50.4	51.7	55.4	58.6	57.3	54.3	58.2
South Midlands	43.7	47.2	47.9	49.6	54.2	58.7	59.7	58.8	54.1	58.0
Staffordshire	36.1	36.5	39.2	40.4	42.5	46.3	50.5	51.2	46.3	49.1
East Wales	25.2	25.7	26.2	26.9	27.7	27.9	27.2	28.3	27.0	29.5
West Wales	22.1	23.2	24.1	25.8	26.9	29.1	29.7	31.0	29.4	
Kent	28.2	26.7	29.7	30.3	28.4	30.6	26.6	27.4	25.7	27.3

[1] Mines operated by the National Coal Board.

Source: Department of Trade and Industry

Coal: distributed stocks

Great Britain

TABLE 173

End of period

Thousand tons

	Power stations	Gas works	Coke ovens	Industry [1]	Merchants' stocks		Other distributed stocks	Total
					House coal	Anthracite and boiler fuel		
1960	5,678	1,838	1,439	2,142	1,349	172	822	13,440
1961	7,001	2,118	1,079	2,138	2,107	250	1,034	15,727
1962	7,861	1,847	1,041	1,817	1,703	230	603	15,102
1963	8,688	1,948	1,046	1,746	2,164	278	606	16,476
1964	10,168	1,748	1,105	1,664	1,918	283	384	17,270
1965	10,027	1,445	1,295	1,612	1,627	195	334	16,535
1966	11,833	1,630	1,333	1,447	1,494	342	334	18,413
1967 [2]	12,744	1,261	1,385	1,322	1,354	255	246	18,567
1968	12,490	726	1,107	1,135	1,093	290	231	17,072
1969	11,018	461	1,231	1,128	1,079	280	225	15,422
1970	9,575	276	1,434	1,575	1,013	213	342	14,428
1971	15,712	72	1,777	1,509	936	436	421	20,863
1972 March	8,444	31	1,376	718	224	184	291	11,268
June	14,712	45	1,916	1,127	607	298	323	19,028
September	16,458	35	1,493	1,294	1,004	405	267	20,956
December [2]	16,791	50	1,890	1,366	1,043	441	314	21,895
1973 March [3]	15,999	51	2,177	1,423	446	226	262	20,584
June	18,319	37	2,302	1,367	. .	. .	266	22,291

[1] Figures relate only to establishments consuming 1,000 tons or more of coal a year. [2] At 23 December. [3] At 24 March.

Source: Department of Trade and Industry

Coal-mining: persons killed and injured[1]

TABLE 174

Great Britain

	Total underground and surface	Underground				Surface: all causes
		Total	By falls of ground	Haulage accidents	Other	
Number of persons killed						
1964	198	175	79	65	31	23
1965	216	194	79	44	71	22
1966	160	144	60	67	17	16
1967	151	126	52	40	34	25
1968	115	105	41	33	31	10
1969	100	84	28	30	26	16
1970	91	82	26	44	12	9
1971	72	66	24	21	21	6
1972	64	57	17	24	16	7
Death rates [2]						
1964	*0.17*	*0.20*	*0.09*	*0.08*	*0.03*	*0.08*
1965	*0.20*	*0.25*	*0.10*	*0.05*	*0.10*	*0.08*
1966	*0.17*	*0.20*	*0.08*	*0.09*	*0.03*	*0.06*
1967	*0.16*	*0.19*	*0.08*	*0.06*	*0.05*	*0.11*
1968	*0.14*	*0.18*	*0.07*	*0.06*	*0.05*	*0.05*
1969	*0.14*	*0.16*	*0.05*	*0.06*	*0.05*	*0.09*
1970	*0.14*	*0.17*	*0.06*	*0.09*	*0.02*	*0.05*
1971	*0.11*	*0.14*	*0.05*	*0.04*	*0.05*	*0.03*
1972	*0.12*	*0.15*	*0.04*	*0.06*	*0.05*	*0.05*
Number of serious injuries [3]						
1964	1,329	1,185	521	390	274	144
1965	1,159	1,038	410	345	283	121
1966	1,061	965	387	304	274	96
1967	982	880	325	304	251	102
1968	851	761	249	278	234	90
1969	712	638	188	231	219	74
1970	641	562	170	216	176	79
1971	641	570	148	185	237	71
1972	519	450	127	186	137	69
Serious injury rates [2]						
1964	*1.18*	*1.38*	*0.61*	*0.45*	*0.32*	*0.53*
1965	*1.11*	*1.32*	*0.52*	*0.44*	*0.36*	*0.47*
1966	*1.09*	*1.34*	*0.54*	*0.42*	*0.38*	*0.39*
1967	*1.09*	*1.30*	*0.48*	*0.45*	*0.37*	*0.44*
1968	*1.08*	*1.29*	*0.42*	*0.47*	*0.40*	*0.44*
1969	*1.02*	*1.24*	*0.37*	*0.45*	*0.42*	*0.40*
1970	*1.00*	*1.20*	*0.36*	*0.46*	*0.38*	*0.46*
1971	*1.00*	*1.21*	*0.31*	*0.39*	*0.51*	*0.42*
1972	*0.98*	*1.15*	*0.33*	*0.47*	*0.35*	*0.49*
Injuries which disabled for more than three days [2]:						
1964	197,851	179,738	39,903	19,603	120,232	18,113
1965	206,235	186,572	39,806	19,366	127,400	19,663
1966	185,199	167,059	34,317	16,688	116,054	18,140
1967	165,790	149,456	30,622	14,094	104,740	16,334
1968	140,200	126,859	24,575	11,068	91,216	13,341
1969	117,683	105,636	20,351	8,543	76,742	12,047
1970	90,300	81,087	15,450	6,602	59,035	9,213
1971	77,104	69,303	12,624	6,174	50,505	7,801
1972	58,883	53,097	9,417	4,683	38,997	5,786
Total injury rates [2]						
1964	*176.72*	*211.73*	*47.01*	*23.09*	*141.63*	*66.91*
1965	*198.67*	*238.99*	*50.99*	*24.81*	*163.19*	*76.39*
1966	*192.63*	*233.12*	*47.89*	*23.29*	*161.94*	*74.00*
1967	*184.82*	*224.15*	*45.93*	*21.14*	*157.08*	*70.94*
1968	*178.58*	*217.69*	*42.17*	*18.99*	*156.53*	*65.94*
1969	*169.91*	*207.09*	*39.90*	*16.75*	*150.44*	*66.00*
1970	*141.80*	*173.97*	*33.15*	*14.16*	*126.66*	*53.97*
1971	*120.92*	*148.21*	*27.00*	*13.20*	*108.01*	*45.87*
1972	*112.01*	*136.50*	*24.21*	*12.04*	*100.25*	*41.21*

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[1] Where a person sustains more than one injury in a year, each such injury is included. [2] The rates for underground and surface accidents are based upon the number of manshifts worked underground and on the surface, respectively. The figures quoted are rates per 100,000 manshifts. [3] Serious injuries are also included in injuries which disabled for more than three days.

Source: Department of Trade and Industry

Coal-mining: earnings

Great Britain

TABLE 175

Years ended March

£

	1962 [1]	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
Average weekly earnings per wage-earner										
All ages:										
Total:										
All workers	17.27	18.30	19.13	20.36	21.50	22.54	23.86	25.45	28.95	33.01
Cash earnings:										
All workers	16.22	17.20	17.97	19.14	20.15	21.13	22.38	23.82	27.07	30.93
Underground	17.02	18.01	18.81	20.03	21.06	22.13	23.34	24.93	28.35	31.96
Surface	13.03	13.98	14.60	15.67	16.67	17.34	18.71	19.80	22.64	27.10
Value of allowances in kind:										
All workers	1.05	1.10	1.16	1.22	1.35	1.41	1.48	1.63	1.88	2.08
Adult wage-earners[2] :										
Total	17.89	18.89	19.83	21.06	22.15	23.25	24.53	26.11	29.59	33.96
Average earnings per man-shift worked										
All ages:										
Total:										
All workers	3.62	3.83	4.05	4.28	4.50	4.68	4.91	5.20	5.81	6.65
Cash earnings:										
All workers	3.40	3.60	3.80	4.03	4.22	4.39	4.60	4.87	5.43	6.23
Underground	3.65	3.86	4.07	4.31	4.51	4.69	4.90	5.18	5.75	6.57
Surface	2.50	2.68	2.84	3.04	3.22	3.35	3.57	3.82	4.37	5.09
Value of allowances in kind:										
All workers	0.22	0.23	0.25	0.25	0.28	0.29	0.30	0.33	0.38	0.42
Adult wage-earners[2] :										
Total	3.73	3.96	4.17	4.40	4.62	4.80	5.01	5.25	5.88	6.77

[1] Calendar year. [2] The figures relate to adult male workers 21 years of age and over.

Source: Department of Trade and Industry

TABLE 176

Coke: supplies and consumption

Million tons

	1960	1965	1966	1967	1968	1969	1970	1971	1972
Production:									
Total	28.63	24.87	23.35	21.55	20.85	19.58	18.19	15.89	13.42
Gas works[1]	9.88	7.80	7.23	6.23	4.60	3.00	1.86	0.76	0.22
Coke ovens	18.75	17.07	16.12	15.32	16.25	16.58	16.33	15.13	13.20
Use at gasworks[2]	1.66	1.26	1.05	0.62	0.33	0.14	0.04	0.01	0.01
Use at coke ovens	0.05	0.14	0.12	0.09	0.07	0.05	0.03	0.11	0.08
Change in stocks:									
Gas works	− 0.49	− 0.55	− 0.18	+ 0.10	− 0.42	− 0.66	− 0.29	+ 0.05	− 0.11
Coke ovens	+ 0.15	− 0.25	− 0.07	− 0.02	− 0.32	− 0.60	− 0.27	+ 0.73	+ 0.44
Losses in screening, etc.	0.57	0.73	0.85	0.67	0.78	0.79	0.82	0.71	0.67
Total supply	26.69	23.54	21.58	20.09	20.41	19.86	17.86	14.28	12.33
Consumption									
Total consumption and shipments	26.58	23.61	21.66	20.04	20.41	19.64	18.07	13.97	12.65
Inland consumption:									
Total	25.45	23.03	21.03	19.57	19.93	19.05	17.57	13.68	12.40
Blast furnaces	13.00	11.90	10.60	9.94	10.77	10.65	10.62	9.27	8.83
Railways	0.12	0.09	0.07	0.06	0.06	0.06	0.05	0.02	—
Domestic[3]...................	3.50	4.43	4.35	4.19	3.83	3.35	2.59	1.66	1.25
Other inland[4]	8.83	6.61	6.01	5.38	5.27	4.99	4.31	2.73	2.32
Shipments abroad[5]...............	1.13	0.58	0.63	0.47	0.48	0.59	0.50	0.29	0.25

TIME SERIES. Figures relate to periods of 52 weeks.

[1] Excluding coke used for heating retorts. [2] Including sales and transfers within Gas Board areas. [3] The figures relate to disposals by merchants to consumers of less than 10 tons a year and by gasworks to all domestic consumers. Direct disposals by coke ovens are excluded. [4] This is a balancing item after taking account of changes in gas coke stocks in merchants' yards. [5] Disposals for export from coke ovens and gasworks.

Source: Department of Trade and Industry.

Gas: production
Great Britain

TABLE 177

	Unit	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Fuel used:												
Coal	Thous. tons	22,064	22,067	20,117	17,851	16,511	14,197	10,497	6,779	4,149	1 735	536
Oil	,, ,,	997	1,236	1,589	2,318	3,143	4,059	5,117	5,203	3,335	1,664	1,356
Gas available at gasworks	Mn. cu. feet	631,613	660,220	680,122	753,323	809,680	875,780	978,550	1,060,810	1,110,940	..	..
	Mn. therms	3,076	3,260	3,386	3,752	4,026	4,339	4,871	5,486	6,318	8,047	10,592
Gas made at gasworks:												
Total	Mn. therms	2,326	2,392	2,293	2,338	2,552	2,673	2,794	2,589	1,672	828	587
Coal gas	,, ,,	1,685	1,659	1,504	1,326	1,215	1,035	768	491	296	126	34
Water gas and other gas	,, ,,	539	563	520	485	404	239	141	75	40		
Oil gas	,, ,,	102	170	269	527	933	1,399	1,885	2,023	1,336	702	553
Gas bought:												
Total	,, ,,	750	868	1,093	1,414	1,474	1,666	2 077	2,897	4,646	7,219	10,005
From coke oven	,, ,,	478	464	455	443	418	397	368	340	296	222	83
From oil refineries	,, ,,	255	383	578	700	791	789	647	584	422	315	293
Natural gas	,, ,,	17	21	60	271	265	480	1,062	1,973	3,928	6,682	9,629

Source: Department of Trade and Industry

Gas: sales
Great Britain

TABLE 178

Million therms

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total	2,723	2,894	2,998	3,310	3,658	3,959	4,416	4,973	5,750	7,490	9,757
Domestic	1,383	1,519	1,596	1,851	2,160	2,456	2,812	3,194	3,522	3,910	4,489
Industrial	843	857	892	915	928	900	956	1,081	1,472	2,720	4,278
Commercial	437	458	455	486	510	543	582	627	685	774	878
Public administration [1]	44	47	45	50	53	55	62	68	68	84	111
Public lighting	16	13	10	8	7	5	4	3	3	2	1

[1] Central and local government.

Source: Department of Trade and Industry

Electricity: production [1]

TABLE 179

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
	GWh										
Electricity generated											
Total	144,474	156,868	165,445	178,188	184,835	191,789	205,102	219,087	228,900	236,417	243,438
England and Wales	130,167	141,335	148,513	159,018	164,480	170,189	182,244	193,474	200,421	208,070	212,910
South of Scotland Electricity Board	8,567	9,800	10,707	12,284	12,568	11,949	14,425	16,419	17,532	18,240	19,952
North of Scotland Hydro-Electric Board	2,846	2,637	2,958	3,372	4,124	5,763	4,271	4,599	6,034	4,925	4,951
Northern Ireland	2,001	2,230	2,419	2,737	3,006	3,258	3,537	3,910	4,249	4,505	4,932
Railway and transport authorities	893	866	848	777	657	630	625	685	664	677	693
Method of generation											
Steam plant (nuclear): Total	944	3,486	5,341	12,772	17,848	21,279	24,056	25,271	21,870	23,209	25,303
England and Wales	944	3,486	3,921	10,266	15,392	18,813	21,549	22,582	19,230	20,679	23,010
South of Scotland Electricity Board	–	–	1,420	2,506	2,456	2,466	2,507	2,689	2,640	2,530	2,293
Steam plant (other): Total	140,093	150,134	156,524	161,299	162,901	165,265	177,003	189,685	201,845	209,251	214,193
England and Wales	128,815	137,215	143,920	148,009	148,331	150,616	160,000	170,159	180,416	186,887	189,297
South of Scotland Electricity Board	8,242	9,490	9,021	9,464	9,789	9,132	11,649	13,518	14,621	15,525	17,396
North of Scotland Hydro-Electric Board	142	333	316	312	1,118	1,629	1,192	1,413	1,895	1,657	1,875
Northern Ireland	2,001	2,230	2,419	2,737	3,006	3,258	3,537	3,910	4,249	4,505	4,932
Railway and transport authorities	893	866	848	777	657	630	625	685	664	677	693
Oil engines: Total	179	168	154	184	207	199	195	202	204	203	204
England and Wales	100	82	71	96	111	104	86	82	74	63	45
North of Scotland Hydro-Electric Board	79	86	83	88	96	95	109	120	130	140	159
Water power: Total	3,252	3,074	3,420	3,931	3,879	5,046	3,848	3,929	4,981	3,754	3,738
England and Wales	302	546	595	645	646	656	609	651	701	441	558
South of Scotland Electricity Board	325	310	266	314	323	351	269	212	271	185	263
North of Scotland Hydro-Electric Board	2,625	2,218	2,559	2,972	2,910	4,039	2,970	3,066	4,009	3,128	2,917
Destructor plant, waste heat, etc.: Total	6	6	6	2	–	–	–	–	–	–	–
England and Wales	6	6	6	2	–	–	–	–	–	–	–
	Thousand tons										
Fuel used											
Coal: Total	60,962	67,207	68,365	69,885	68,419	67,221	73,510	75,855	76,047	71,612	65,023
England and Wales	55,302	60,869	62,499	63,820	62,569	61,959	67,082	68,865	69,422	65,317	57,976
South of Scotland Electricity Board	4,352	4,934	4,536	4,732	4,678	4,285	5,483	6,158	5,981	5,650	6,465
North of Scotland Hydro-Electric Board	77	192	174	139	151	101	137	100	93	23	–
Northern Ireland	663	667	627	747	744	637	665	630	487	584	579
Railway and transport authorities	568	545	529	447	277	239	143	102	64	38	3
Coke and coke breeze: Total	924	675	689	421	554	622	434	168	122	67	39
England and Wales	923	672	686	418	542	608	433	168	122	67	39
South of Scotland Electricity Board	1	3	3	3	12	14	1	–	–	–	–
Oil: Total	5,818	5,118	5,722	6,330	7,291	7,388	6,410	8,256	12,387	14,434	18,552
England and Wales	5,528	4,758	5,273	5,775	6,296	6,108	5,205	6,810	10,258	11,850	15,712
South of Scotland Electricity Board	10	22	41	88	226	267	220	280	699	1,142	1,176
North of Scotland Hydro-Electric Board	18	20	20	36	214	344	245	300	414	392	479
Northern Ireland	207	259	330	359	449	556	612	716	855	876	996
Railway and transport authorities	55	59	58	72	106	113	128	150	161	174	189

[1] Public electricity supply and railway and transport authorities.

Sources: Department of Trade and Industry; Scottish Development Department; Ministry of Commerce (Northern Ireland)

Electricity: generating capacity of plant and demand [1]

Great Britain

TABLE 180

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Capacity of generating plant installed at end of year (Megawatt)	37,207	39,298	39,974	43,941	46,233	50,031	53,559	55,110	60,538	65,567	68,797
Simultaneous maximum load on generating stations during the year (Megawatt)	32,607	33,103	34,533	37,078	37,909	39,966	42,059	43,027	43,270	44,914	45,841
Electricity generated (GWh)	141,580	153,772	162,178	174,674	181,173	187,901	200,940	214,492	223,987	231,235	237,813
Electricity sent out (GWh)	132,857	143,752	151,354	162,499	168,123	173,824	185,881	198,268	206,877	213,732	220,053
System load factor[2] (Percentage)	*44.0*	*50.4*	*50.2*	*47.4*	*51.1*	*50.6*	*51.5*	*51.9*	*52.0*	*53.7*	*55.8*

[1] Public supply stations only. [2] The system load factor is the average hourly quantity of electricity sent out during the year (including purchases from other sources) expressed as a percentage of the maximum potential demand nearest the end of the year or early the following year.

Sources: Department of Trade and Industry; Scottish Development Department

Electricity: sales

Great Britain

TABLE 181

GWh

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total	122,357	133,850	140,374	151,071	156,931	161,664	173,925	185,423	193,907	199,442	206,370
Domestic and farm premises	47,628	54,475	54,411	59,421	61,961	64,365	68,810	74,256	78,989	82,692	88,821
Domestic and commercial [1]	1,906	2,084	2,138	2,257	2,310	2,355	2,441	2,686	2,710	2,766	2,833
Shops, offices and other commercial premises	16,378	18,179	19,183	21,170	22,486	23,899	26,246	28,316	29,918	31,049	32,164
Factories and other industrial premises	53,529	56,106	61,604	65,040	66,732	67,446	72,724	76,304	78,300	78,840	78,486
Public lighting	1,060	1,127	1,191	1,260	1,328	1,379	1,452	1,573	1,682	1,764	1,822
Traction	1,856	1,879	1,847	1,923	2,114	2,220	2,252	2,288	2,308	2,331	2,244

[1] Premises used for domestic and commercial purposes having a combined tariff.

Sources: Department of Trade and Industry; Scottish Development Department

TABLE 182

Petroleum: supply and disposals

Thousand tons

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Arrivals of crude and process oils[1]	52,540	53,516	59,176	64,290	70,308	71,825	81,822	91,353	99,377	104,490	102,503
Indigenous production:											
Crude petroleum	111	123	127	82	77	87	80	76	82	82	82
Shale oil	16	–		–	–		–	–	–	–	–
Natural gas liquids	-					1	9	28	72	121	248
Total supply	52,667	53,639	59,303	64,372	70,385	71,913	81,911	91,457	99,531	104,693	102,833
Throughput of crude and process oils	52,297	53,317	58,478	65,067	70,588	72,370	81,787	90,251	100,301	103,678	105,290
Refinery output[2]	51,750	52,613	57,686	64,089	69,831	71,566	80,905	89,290	99,133	102,779	104,116
Arrivals of refined products	14,569	17,647	17,877	19,823	21,349	23,547	22,270	20,246	19,813	18,769	20,117
Other[3]	343	349	398	374	345	314	296	221	186	164	232
Total supply	66,662	70,609	75,961	84,286	91,525	95,427	103,471	109,757	119,132	121,712	124,465
Inland deliveries[2]	50,900	55,692	61,122	66,921	72,519	78,143	82,829	89,343	95,337	96,159	102,475
Shipments	10,027	10,700	9,461	10,720	12,445	11,677	14,245	14,118	17,119	16,680	15,525
Bunkers	4,733	4,838	4,900	5,176	4,940	4,977	5,259	5,497	5,429	5,566	5,142
Total disposals	65,660	71,230	75,483	82,817	89,904	94,797	102,333	108,958	117,885	118,405	123,142

[1] The figures are net of outgoing. In 1972 such shipments amounted to 3,502 thousand tons. [2] Including refinery fuel. [3] Products derived from coal and marketed by the petroleum industry.

Source: Department of Trade and Industry

TABLE 183

Throughput of crude and process oils and output of refined products from refineries [1]

Thousand tons

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Throughput of crude and process oils	52,297	53,317	58,478	65,067	70,588	72,370	81,787	90,251	100,301	103,678	105,290
less: Refinery fuel [2]	3,619	3,803	3,972	4,143	4,568	4,673	5,073	5,547	5,933	6,086	6,319
Losses	547	704	792	978	757	804	882	961	1,168	899	1,174
Total output of refined products	48,131	48,810	53,714	59,946	65,263	66,893	75,832	83,743	93,200	96,693	97,797
Gases:											
Butane and propane	288	501	726	874	1,041	1,010	1,022	1,129	1,163	1,217	1,440
Other petroleum	344	426	483	523	562	619	586	507	364	280	363
Naphtha and other feedstock	1,918	2,499	2,920	3,630	3,980	4,473	5,825	5,998	6,340	5,638	5,637
Aviation spirit	195	143	163	162	126	68	59	37	48	58	30
Wide-cut gasoline	1,274	688	834	584	494	381	371	275	239	122	386
Motor spirit	7,024	6,803	7,659	8,685	8,677	8,823	9,379	10,065	11,167	12,324	13,417
Industrial and white spirits	150	156	163	152	172	154	247	195	186	129	123
Kerosene:											
Aviation turbine fuel	2,556	2,981	3,090	3,314	3,705	1,970	2,270	2,851	3,121	3,648	4,113
Burning oil						1,946	2,313	2,459	2,603	2,460	2,576
Vaporising oil	54	102	79	61	86	64	69	56	36	40	31
Gas/diesel oil	9,966	10,788	11,993	13,423	14,663	14,005	16,874	19,170	22,159	24,068	25,133
Fuel oil	21,962	21,142	22,810	25,873	28,668	30,282	33,718	37,661	42,181	42,491	40,355
Lubricating oils	899	967	1,036	1,001	1,073	994	1,019	1,183	1,303	1,407	1,312
Bitumen	1,220	1,305	1,458	1,422	1,577	1,722	1,726	1,695	1,886	2,061	1,972
Paraffin wax	38	55	59	53	57	56	56	58	65	64	67
Miscellaneous products	243	254	241	189	382	326	298	404	339	686	842

[1] Crude and process oils comprise all feedstocks, other than distillation benzines, for treatment at refinery plants. Refinery production does not cover further treatment of finished products for special grade such as in distillation plant for the preparation of industrial spirits. [2] Approximately 55 per cent fuel oil and 37 per cent gases in 1972.

Source: Department of Trade and Industry

TABLE 184

Deliveries of petroleum products for inland consumption

Thousand tons

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total (including refinery fuel)	50,900	55,692	61,122	66,921	72,519	78,143	82,829	89,343	95,337	96,159	102,475
Total (excluding refinery fuel)	47,201	51,816	57,103	62,754	67,952	73,452	77,746	83,779	89,404	90,073	96,156
Gases:											
Butane and propane:											
For gas-works	134	281	535	704	912	889	781	712	597	421	350
Other uses	160	190	234	301	397	368	386	477	558	743	1,074
Other gases for gas-works	344	426	483	524	565	581	537	458	318	238	255
Feedstock:											
For petroleum chemical plants	1,949	2,706	3,127	3,329	3,627	4,611	5,342	6,164	6,236	5,958	6,215
Naphtha (LDF) for gasworks[1]	715	900	1,347	2,065	2,993	3,971	5,094	5,315	3,486	1,868	1,446
Aviation spirit	222	240	193	167	147	128	103	99	74	63	63
Wide-cut gasoline	807	515	451	321	279	306	342	278	150	82	76
Motor spirit: Total[2]	8,565	9,044	10,012	10,739	11,322	12,084	12,808	13,231	14,010	14,727	15,648
Dealers[3]:											
5 star	1,071	1,068	1,042	892	858	1,515	1,365	1,094	1,206	1,656	2,302
4 star	4,597	4,983	5,673	6,198	6,756	5,799	6,242	6,559	6,838	6,931	7,447
3 star						878	1,041	1,537	2,221	2,297	2,093
2 star	1,539	1,675	1,947	2,303	2,410	2,654	3,044	2,922	2,645	2,793	2,834
Commercial consumers[3]:											
5 star	62	71	82	80	80	161	161	151	150	151	149
4 star	501	517	558	592	604	480	443	458	470	457	443
3 star						54	55	69	92	90	84
2 star	795	730	710	674	614	543	457	441	388	352	296
Industrial and white spirits	336	340	373	382	351	320	361	241	181	183	211
Kerosene:											
Aviation turbine fuel	1,079	1,484	1,659	1,899	2,156	2,477	2,721	2,921	3,202	3,609	3,867
Burning oil	1,431	1,673	1,468	1,585	1,650	1,748	1,967	2,208	2,442	2,525	2,882
Vaporising oil	212	184	148	120	99	88	74	64	53	47	40
Gas/diesel oil:											
Derv fuel	3,041	3,305	3,636	3,844	4,041	4,286	4,577	4,791	4,955	5,104	5,172
Other	4,619	5,453	6,001	6,856	7,586	8,073	9,025	10,349	11,918	12,370	14,874
Fuel oil	21,329	22,704	24,805	27,296	29,095	30,608	30,611	33,393	37,975	38.772	40,654
Lubricating oils	968	1,003	1,081	1,106	1,138	1,100	1,134	1,208	1,157	1,129	1,095
Bitumen	1,238	1,315	1,491	1,460	1,539	1,761	1,828	1,812	2,036	2,173	2,169
Paraffin wax	52	53	59	56	55	53	55	58	56	61	65

[1] Including a small quantity supplied for use as fuel by other consumers, 11 thousand tons in 1972. [2] Classification changed to B S I Star rating in 1967. Before 1967, grades were Best (shown against 5 star), Premium (shown against 3 and 4 star) and Standard (shown against 2 star). [3] From 1968 agency pick-up sales have been included under dealers and not as previously under commercial consumers. These sales amounted to 8 thousand tons 5 star, 47 thousand tons 4 star, 12 thousand tons 3 star and 69 thousand tons 2 star in 1968.

Source: Department of Trade and Industry

Iron and steel

Summary of steel supplies, deliveries and stocks

TABLE 185

Thousand tonnes

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total supply (ingot equivalent) . .	21,899	24,402	28,745	28,349	26,589	26,510	29,055	30,005	30,615	27,630	28,296
Home sources											
Total	20,912	22,847	26,728	27,582	25,397	24,357	26,253	27,200	27,779	24,947	24,744
Crude steel production	20,820	22,882	26,651	27,440	24,706	24,279	26,277	26,846	28,315	24,174	25,321
Re-usable material [1].	227	229	250	251	259	236	202	224	242	181	172
Deliveries to (–) or from (+) stock [2]	–135	–264	–173	–109	+432	–158	–226	+130	–778	+592	–749
Imported [3]											
Total	987	1,555	2,017	767	1,192	2,153	2,802	2,805	2,836	2,683	3,552
Ingots	5	1	15	13	34	115	91	435	197	18	3
Semi-finished	185	312	542	20	86	203	461	703	993	465	372
Finished	797	1,242	1,460	734	1,072	1,835	2,250	1,667	1,646	2,200	3,177
Distribution of supply (ingot equivalent)											
Exports [3]	4,016	4,401	4,759	4,855	4,534	4,997	5,510	5,013	5,240	6,382	6,037
Supply for home use	17,883	20,001	23,986	23,494	22,055	21,513	23,545	24,992	25,375	21,248	22,259
Estimated home consumption [4].	19,064	20,170	23,406	23,369	22,695	21,870	23,373	24,264	24,521	22,421	22,266
Net deliveries (actual tonnage) [5] . .	15,926	17,580	20,672	20,514	19,258	19,349	21,115	22,017	22,389	20,628	21,164
Exports [3]	2,910	3,162	3,451	3,531	3,330	3,701	4,103	3,700	3,842	4,702	4,452
Supply for home use	13,016	14,418	17,221	16,983	15,928	15,648	17,012	18,317	18,547	15,926	16,712
Stocks (end of period) (actual tonnage)											
Producers':											
Ingots and semi-finished steel.	1,651	1,645	1,748	1,805	1,461	1,473	1,532	1,468	1,911	1,427	1,888
Finished steel [6]	1,088	1,285	1,307	1,218	1,162	1,277	1,390	1,352	1,408	1,510	1,672
Consumers' [7]	3,374	3,208	3,598	3,819	3,402	3,147	3,265	3,760	4,149	3,471	3,441
Merchants' [7]	568	608	640	651	605	600	608	641	876	715	727

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1964 and 1970).

[1] Second-hand tubes and other finished steel and old rails for re-rolling. [2] Stocks at producers' works of ingots and semi-finished steel, but excluding stocks held by consumers and stockholding merchants. [3] Based on statistics as shown in the *Overseas Trade Statistics of the United Kingdom*. [4] After allowing for changes in consumers' and merchants' stocks. [5] Finished steel, including that produced in the United Kingdom from imported ingots and semi-finished steel, and second-hand materials. Excluding deliveries of all material for intra-industry conversion. [6] Excluding stocks of tubes, pipes, forgings and steel castings. [7] Finished steel produced in the United Kingdom and imported. Wire is excluded and replaced by the material for its manufacture.

Source: Department of Trade and Industry

Iron and steel

Iron ore, manganese ore, pig iron and iron and steel scrap

TABLE 186

Thousand tonnes

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Iron ore											
Production:											
Total	15,522	15,151	16,588	15,662	13,877	12,944	13,936	12,298	12,018	10,228	9,049
West Coast hematite	252	258	278	265	253	254	225	145	166	158	148
Phosphoric:											
Jurassic	15,138	14,751	16,154	15,248	13,473	12,539	13,565	12,015	11,721	9,937	8,810
Other	132	142	156	149	151	151	146	138	131	133	91
Consumption:											
Total [1]	28,719	29,685	34,368	33,919	30,078	28,235	30,989	30,444	31,804	27,477	26,632
Home produced [1]	15,476	15,177	16,476	15,696	13,742	12,812	13,794	12,291	11,881	10,128	9,181
Imported [1]	13,243	14,508	17,892	18,223	16,336	15,423	17,195	18,153	19,923	17,349	17,451
Manganese ore											
Consumption	396	309	429	463	395	368	420	413	456	380	399
Pig iron (and blast furnace ferro-alloys)											
Average number of furnaces in blast at end of period	73	64	67	66	60	55	54	55	56	51	42
Production:											
Total	13,912	14,826	17,551	17,740	15,962	15,396	16,695	16,653	17,672	15,416	15,316
Hematite	890	830	972	891	689	652	902	877	952	828	782
Basic	11,754	12,847	15,311	15,624	14,169	13,901	15,164	15,014	15,839	13,964	14,147
Foundry Forge Direct castings	1,071	1,022	1,097	1,029	941	689	461	606	710	471	235
Ferro-alloys	197	127	171	196	163	154	168	156	171	153	152
Refined pig iron:											
Production	238	254	283	281	319	317	294	243	203	169	169
Consumption of pig iron:											
Total [2]	13,877	15,099	17,690	18,033	16,168	15,531	16,746	16,813	17,731	15,369	15,566
In steel works and steel foundries	12,301	13,502	15,893	16,307	14,553	14,157	15,356	15,336	16,262	14,255	14,535
In iron works and iron foundries	1,576	1,597	1,797	1,726	1,615	1,374	1,390	1,477	1,469	1,114	1,031
Stocks (end of period) [3]	1,176	932	1,014	843	866	772	753	622	478	667	496
Iron and steel scrap											
Receipts in steel works and foundries:											
Total	10,568	12,048	14,206	14,513	13,301	13,105	14,389	15,393	16,001	13,548	13,748
Bought [4]	4,551	5,476	6,564	6,718	6,290	6,307	7,079	7,590	7,940	6,251	6,915
Circulating (arising in own works) [4]	6,017	6,571	7,642	7,726	7,002	6,796	7,310	7,547	7,795	7,003	6,793
of which sold in other works	281	316	434	419	434	333	395	529	598	598	469
Imported	–	1	–	69	9	2	–	256	266	294	40
Consumption [5]	10,633	11,844	13,582	14,152	12,879	12,846	13,889	14,639	15,363	12,708	13,712
Stocks (end of period) [5]	849	757	957	932	928	769	850	1,084	1,133	1,351	892

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1964 and 1970).

[1] As charged. [2] Excluding refined and cylinder pig iron made other than in blast furnaces and consumed in iron foundries. [3] Stocks of pig iron at blast furnaces, steel works, steel foundries, iron foundries, wrought iron and refined iron works and stocks held by the British Iron and Steel Corporation Ltd. includes stocks of blast furnace ferro-alloys but excludes stocks of refined iron held by producers. [4] Receipts of scrap bought in the home market. [5] At steel works and steel foundries.

Source: Department of Trade and Industry

Iron and steel

Regional[1] analysis of blast and steel furnaces and of production of pig iron and steel ingots and metal for castings

TABLE 187

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Blast furnaces (Number in existence at end of period)											
Total	105	97	94	88	82	80	75	71	71	61	62
North	33	27	26	22	22	22	19	17	17	14	14
Yorkshire and Humberside	13	13	13	13	13	12	12	12	12	12	12
East Midlands	15	15	15	15	11	11	9	8	8	7	8
South East	2	1	1	1	1	1	1	1	1	1	1
West Midlands	6	6	6	6	6	6	6	6	6	4	4
North West	8	5	5	5	5	5	5	4	4	–	–
Wales	18	19	19	17	17	17	17	17	17	17	17
Scotland	10	11	9	9	7	6	6	6	6	6	6
Steel furnaces (Number in existence at end of period) [2]											
Total	781	762	756	739	724	704	680	657	622	610	562
North	104	104	105	91	83	82	83	79	72	51	51
Yorkshire and Humberside	314	308	313	316	316	313	291	278	258	266	216
East Midlands	29	29	29	31	26	28	28	25	24	24	27
South East	38	36	34	33	32	32	32	41	34	35	36
West Midlands	64	64	64	60	63	61	61	57	65	72	74
North West	35	35	35	35	35	30	30	28	28	23	21
Wales	112	106	96	95	89	83	83	77	67	65	64
Scotland	85	80	80	78	80	75	72	72	74	74	73
Pig iron (Thousand tonnes)											
Total production	13,912	14,826	17,551	17,740	15,962	15,396	16,695	16,653	17,672	15,416	15,316
North	3,192	3,351	4,395	4,195	3,397	3,162	3,532	3,740	3,741	3,097	3.160
Yorkshire and Humberside	2,524	2,609	2,998	2,982	2,777	2,671	2,968	3,249	3,392	2,834	2,801
East Midlands	1,711	1,598	1.869	1,740	1,393	1,264	1,259	1,413	1,472	1.169	1,120
South East	206	251	247	263	267	265	273	225	309	283	286
West Midlands	446	526	549	594	605	588	658	696	659	507	532
North West	446	365	422	429	408	512	454	416	362	317	–
Wales	4,507	5,224	5,512	5,835	5,781	5,663	5,780	4,976	5,890	5,545	5,845
Scotland	880	902	1,559	1,702	1,334	1,271	1,771	1,938	1,847	1,664	1,572
Steel ingots and metal for castings (Thousand tonnes)											
Total production	20,820	22,882	26,651	27,440	24,706	24,279	26,277	26,846	28,315	24,174	25,321
North	3,773	4,203	5,204	5,166	4,121	4,093	4,412	4,747	4,827	3,962	3,939
Yorkshire and Humberside	5,061	5,285	6.268	6,545	5,884	5,741	6,451	6,971	7,343	5,793	6,194
East Midlands	1,007	1,068	1,217	1,131	1,020	1,048	1,090	1,115	1,105	986	1,053
South East	45	43	45	43	37	34	41	67	39	38	122
West Midlands	1,459	1,664	1,755	1,785	1,798	1,794	1,903	2,014	2,096	1,732	1,933
North West	733	764	845	883	760	822	876	880	938	767	490
Wales	6,817	7,754	8,295	8,785	8,365	8,105	8,383	7,703	8,584	7,910	8,573
Scotland	1,925	2,101	3,022	3,102	2,721	2,642	3,121	3,349	3,383	2,986	3,017

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1964 and 1970).

[1] Standard regions. [2] Excluding crucible furnaces.

Source: Department of Trade and Industry

Iron and steel

Number of furnaces and production of steel

TABLE 188

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Steel furnaces (Number in existence at end of period) [1]											
Total	781	762	756	739	724	704	680	657	622	610	562
Open hearth	317	292	264	241	232	217	202	181	167	137	124
Pneumatic	19	19	31	33	25	27	28	25	24	27	28
Electric	394	405	418	428	432	436	427	434	414	426	392
Stock converter	5	5	5	5	5	3	3	1	1	1	1
Tropenas	44	39	38	32	30	21	20	16	16	19	17
Rotary	2	2	–	–	–	–	–	–	–	–	–
Production of steel ingots and castings (Thousand tonnes)											
Total	20,820	22,882	26,651	27,440	24,706	24,279	26,277	26,846	28,315	24,174	25,321
Ingots	20,320	22,386	26,068	26,844	24,161	23,803	25,793	26,331	27,719	23,660	24,875
Castings [2]	500	496	583	596	545	476	484	515	596	514	446
Alloy steel:											
High speed ingots [3]	14	14	20	19	16	14	15	16	20	14	18
Other [4]	1,359	1,580	1,929	1,957	1,773	1,586	1,888	2,104	2,141	1,684	1,853
Non-alloy steel	19,447	21,288	24,702	25,464	22,917	22,679	24,374	24,726	26,154	22,476	23,450
Open hearth:											
Acid: Ingots	427	367	397	378	253	130	149	160	153	134	59
Acid: Castings [2]	26	23	30	20	7	4	8	9	9	6	2
Basic: Ingots	16,530	16,992	18,357	17,090	14,339	13,734	14,252	14,005	13,210	10,037	9,298
Basic: Castings [2]	5	2	2	2	2	1	1	2	2	1	1
Pneumatic: Acid (ingots)	196	217	295	262	178	186	210	261	283	236	11,010
Pneumatic: Basic (ingots)	2,046	3,091	4,503	6,123	6,466	6,708	7,396	7,419	9,102	9,359	
Electric: Ingots	1,121	1,719	2,516	2,991	2,925	3,045	3,786	4,486	4,971	3,894	4,508
Electric: Castings [2]	384	391	470	503	473	428	431	452	546	471	407
All other methods: Ingots and castings [2]	85	80	81	71	63	43	44	52	39	36	36
Production of semi-finished and finished iron and steel (Thousand tonnes)											
Iron castings	3,581	3,718	4,214	4,148	3,928	3,603	3,614	3,816	3,833	3,346	3,281
Wrought iron:											
Forge production	14	11	11	9	5	5	4	..	..	..	..
Finishing mills production	12	10	10	9	7	6	5	..	..	..	..
Semi-finished steel:											
Blooms, billets and slabs [5]	9,400	10,320	12,158	12,229	10,889	11,234	12,195	13,073	13,516	..	..
Sheet bars and tinplate bars [6]	4,962	5,579	6,172	6,683	6,692	6,527	6,930	6,559	6,886	..	..
Finished steel (principal products) [7]:											
Bright steel bars	469	507	633	640	572	520	579	635	649	519	509
Heavy rails, sleepers, etc. [8]	342	293	375	401	280	269	264	261	280	288	230
Heavy and medium plates [9]	2,327	2,594	3,406	3,223	3,153	3,046	3,318	3,649	3,932	3,126	3,113
Other heavy rolled products	2,204	2,410	2,857	2,990	2,506	2,576	2,682	2,876	2,873	2,253	2,220
Light rolled products [10]	5,774	6,121	7,158	7,305	6,523	6,223	6,828	7,436	7,757	6,258	6,132
Cold rolled strip	430	503	595	554	538	504	592	633	563	512	522
Sheets, coated and uncoated [11] [12]	2,956	3,633	4,097	4,238	4,065	3,839	4,401	4,440	4,507	4,412	4,621
Tinplate, terneplate and blackplate	1,218	1,225	1,205	1,231	1,234	1,257	1,273	1,342	1,297	1,258	1,204
Tubes, pipes and fittings [11] [13]	1,221	1,255	1,452	1,551	1,519	1,392	1,465	1,572	1,673	1,648	1,571
Steel castings	266	257	307	317	291	250	262	277	282	246	214
Steel forgings [11] [14]	175	171	206	199	185	159	162	168	174	152	129
Tyres, wheels and axles	116	77	92	113	91	79	81	84	88	78	66

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1964 and 1970).

[1] Excluding crucible furnaces. Certain small electric furnaces are included. [2] Metal for castings. [3] Steel containing by weight either 12 per cent or more tungsten or both molybdenum and tungsten in respective percentages such that when the percentage of molybdenum is multiplied by two and added to the percentage of tungsten the sum is not less than 12. [4] Ingots and metal for castings containing a minimum of 0.4 per cent of chromium or nickel, 0.1 per cent of molybdenum, tungsten or vanadium or 10.0 per cent of manganese. [5] For heavy and light re-rolled products, excluding forging and drop forging billets, etc., and excluding alloy. Excluding materials rolled direct from ingots into finished steel. [6] Excluding alloy. Including continuous mill slabs for all purposes. [7] Including material for further conversion. After 1970 all finished steel figures are deliveries from home production. [8] Rails 18 Kg per metre and over and sleepers, fishplates and soleplates for use with them. [9] Plates 3 mm. thick and over including armour plate. [10] Including wire rods and hot rolled strips. [11] Deliveries. [12] Sheets under 3 mm. thick [13] Excluding flanges. Figures before 1971 exclude welded tubes over 400 mm. outside diameter but include fittings; figures thereafter include welded tubes over 400 mm. outside diameter, but exclude fittings. [14] Excluding drop forgings.

Source: Department of Trade and Industry

Non-ferrous metals

TABLE 189

Thousand tonnes

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Copper											
Production of refined copper:											
Virgin	118.9	91.4	112.5	102.8	43.8	36.0	49.7	49.3	49.4	49.5	59.6
Secondary	112.9	109.1	112.4	124.9	136.0	133.4	148.0	148.9	156.8	138.1	121.1
Home consumption:											
Virgin refined	526.1	558.0	632.9	650.0	592.4	514.2	539.1	546.8	553.7	511.3	524.7
Secondary refined											
Scrap (metal content)	138.3	137.5	156.7	164.9	150.0	141.6	140.5	143.6	119.8	117.0	128.3
Stocks (end of period)[1] [2]	162.7	176.7	167.4	210.3	31.3	22.9	32.0	27.5	40.8	54.6	76.2
Analysis of home consumption (virgin, secondary and scrap)[3]:											
Total	664.3	695.4	789.4	814.9	742.5	655.9	679.6	690.5	673.6	628.3	653.1
Wire[4]	275.1	285.2	324.4	348.2	324.4	284.0	273.9	285.4	294.8	287.5	305.6
Rods, bars and sections	104.4	110.1	128.0	128.0	112.8	100.6	115.2	116.0	107.9	94.3	97.1
Sheet, strip and plate	121.7	131.6	147.9	157.1	144.3	124.9	138.1	144.4	126.2	106.3	108.2
Tubes	87.6	95.3	110.2	103.1	92.9	84.2	87.7	83.9	85.0	81.0	85.5
Castings and miscellaneous	69.7	67.5	72.3	71.5	63.0	56.7	60.2	60.8	59.7	59.2	56.7
Copper sulphate	5.8	5.7	6.6	6.1	5.2	5.6	4.5				
Zinc											
Slab zinc:											
Production	98.9	100.6	111.0	106.8	101.3	104.3	142.9	160.0	146.6	116.5	73.8
Home consumption	246.4	261.6	288.1	278.1	272.6	258.6	279.7	288.9	277.8	274.0	276.8
Stocks (end of period)[5]	72.4	66.4	76.7	93.9	97.4	19.4	18.9	20.7	20.9	17.4	26.4
Other zinc (metal content):											
Consumption	76.0	83.8	90.2	84.9	82.4	79.1	86.1	89.9	92.5	80.9	83.9
Analysis of home consumption (slab and scrap):											
Total	322.3	345.4	378.4	362.9	355.1	337.7	365.8	382.3	370.3	354.8	360.7
Brass	102.2	112.7	128.4	122.7	113.1	101.3	114.4	116.3	107.3	96.1	98.1
Galvanized products	87.9	90.8	97.3	93.6	96.2	95.6	95.9	99.1	96.4	98.6	99.7
Zinc sheet and strip	24.6	23.4	25.8	25.1	27.2	23.5	25.7	27.2	25.8	26.4	25.2
Zinc alloy die castings	59.5	67.9	75.1	72.0	68.6	65.1	71.4	77.5	74.7	69.4	73.1
Zinc oxide	25.4	25.3	26.4	25.3	26.2	28.4	31.1	34.6	36.2	35.3	36.0
Other products	22.6	25.3	25.3	24.3	23.8	23.9	27.2	27.5	30.0	29.0	28.6
Lead											
Concentrates (recoverable metal content):											
Production	0.4	0.2	0.2	–	–	–	–	–	–	–	–
Imported refined lead:											
Home consumption[6]	192.1	198.5	194.2	203.4	193.9	166.9	161.4	158.5	153.1	152.3	143.2
Stocks (end of period)[5]	49.6	35.3	31.9	47.9	52.0	46.5	57.7	70.5	80.8	79.6	80.8
English refined lead:											
Production[7]	90.0	96.6	122.7	127.4	112.6	125.9	143.7	141.6	146.7	142.8	149.6
Home consumption	84.1	84.9	106.2	107.7	99.5	109.4	115.4	116.8	108.6	124.4	135.1
Stocks (end of period)[5]	11.0	8.9	12.5	10.6	12.3	11.3	11.9	12.3	19.6	25.0	10.9
Scrap lead (metal content):											
Consumption	108.9	109.8	119.7	122.9	116.4	116.9	107.5	91.8	88.5	69.7	76.6
Analysis of home consumption (refined and scrap):											
Total	385.3	393.3	427.4	435.1	413.9	393.3	384.3	367.0	350.3	346.4	354.9
Cables	109.6	110.2	122.6	134.7	115.6	102.4	80.7	66.4	60.4	51.9	48.6
Batteries (excluding oxides)	35.0	38.4	43.0	42.9	48.1	46.0	48.1	47.3	48.8	49.8	50.8
Oxides and compounds:											
Batteries	35.8	38.9	44.5	43.4	40.8	41.0	48.0	51.9	45.9	51.5	49.6
Other uses	53.0	55.0	62.0	63.9	64.5	65.2	69.2	71.7	72.0	74.6	80.3
Sheets and pipes	68.7	68.0	72.4	70.2	67.3	67.4	66.2	58.4	53.1	54.0	55.1
White lead	8.4	7.7	7.0	4.3	4.5	4.0	4.5	3.6	2.9	3.2	3.1
Solder	16.3	16.2	17.1	16.0	16.3	14.2	14.5	15.6	14.0	14.4	16.0
Alloys	22.6	23.3	23.5	24.0	23.0	20.2	19.9	19.5	20.3	16.6	20.2
Other uses	36.1	35.8	35.4	36.0	33.9	32.7	33.3	32.5	32.8	30.4	31.2

[1] Unwrought copper (electrolytic, fire refined and blister). [2] From 1966 figures are restricted to reported stocks of refined copper held by consumers and those held in LME warehouses in the United Kingdom. [3] Copper content. [4] Consumption for high-conductivity copper and cadmium copper wire represented by consumption of wire rods, production of which for export is also included. [5] Excluding government stocks. [6] Including toll transactions involving fabrication. [7] Lead reclaimed from secondary and scrap material and lead refined from domestic ores.

Sources: Department of Trade and Industry; World Bureau of Metal Statistics

Non-ferrous metals

TABLE 189 *(continued)*

Thousand tonnes

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Tin											
Tin ore (metal content):											
Production	1.2	1.2	1.2	1.3	1.3	1.5	1.8	1.6	1.7	1.8	3.3
Stocks (end of period)	1.4	1.0	1.4	1.3	2.5	2.5	2.2	4.0	4.5	1.0	0.6
Tin metal [1]:											
Production [2]	20.2	20.0	19.6	18.7	19.1	26.3	28.1	28.8	24.5	25.2	26.3
Home consumption [2]	22.8	22.1	21.4	21.0	20.0	19.5	19.4	19.6	18.6	18.1	17.9
Exports and re-exports [3]	8.1	8.8	6.8	6.9	6.1	9.6	10.8	14.0	12.9	9.6	13.6
Stocks (end of period):											
Consumers	1.4	1.3	1.3	1.2	1.2	1.2	1.3	1.5	1.4	1.5	1.4
Merchants and others	4.6	1.8	2.0	1.2	2.2	5.0	7.6	1.7	0.9	0.9	0.5
Analysis of home consumption (excluding scrap):											
Total	22.8	22.1	21.6	21.0	20.0	19.5	19.4	19.5	18.6	18.1	17.9
Tinplate	10.5	10.3	9.7	9.3	9.2	9.1	8.7	8.7	7.9	8.0	7.1
Alloys	6.1	6.0	5.9	6.3	6.0	5.9	6.2	6.1	6.3	5.9	6.0
Solder	2.5	2.0	2.1	1.8	1.6	1.3	1.3	1.5	1.5	1.5	1.6
Other uses	3.7	3.8	4.0	3.6	3.1	3.1	3.0	3.1	2.8	2.8	3.1
Virgin aluminium [4]											
Production	34.5	31.1	32.2	36.2	37.1	39.0	38.2	33.8	39.6	119.0	171.4
Despatches to consumers	286.6	318.5	359.0	363.6	369.3	360.5	394.9	396.0	412.0	346.7	473.6
Secondary aluminium											
Production	143.6	163.7	186.0	188.8	198.3	191.2	200.3	227.1	214.4	189.1	197.4
Despatches to consumers	142.8	163.0	186.8	188.7	195.6	189.8	201.9	227.2	210.3	192.6	198.8
Exports	3.9	6.1	3.9	12.2	19.5	17.3	15.3	16.7	23.5	21.8	17.5
Fabricated aluminium											
Total production [5]	353.0	382.4	415.1	426.9	431.7	428.3	460.2	478.9	460.6	423.4	459.5
Sheet and strip [6]	176.6	182.9	184.2	182.7	185.0	178.7	192.3	195.0	178.3	156.4	179.0
Castings	97.3	108.1	123.1	120.6	117.4	115.3	127.2	139.1	135.2	132.9	133.7
Extrusions [7]	75.6	87.5	103.4	119.6	125.4	130.4	136.9	140.9	143.4	130.3	142.7
Forging from chillcast billets Forging from extruded bar	3.5	3.9	4.3	4.3	3.9	4.0	3.9	4.0	3.7	3.8	4.1
Magnesium and magnesium alloys											
Production [8]	5.1	4.7	4.8	5.4	3.8	4.1	3.6	2.9	2.8	2.5	2.7
Consumption [5]	10.1	9.6	9.1	9.6	8.2	8.0	7.3	6.9	6.1	4.7	4.8
Refined nickel (including ferro-nickel)											
Production	38.3	38.1	38.0	40.4	37.5	38.6	41.7	29.7	36.7	38.7	31.9
Home consumption	25.1	27.5	38.1	36.9	34.4	30.4	34.3	27.2	38.3	28.8	28.3
Exports and re-exports	23.9	28.1	38.1	39.9	43.7	40.7	43.4	29.7	. .	. .	. .

[1] Including production from imported scrap and residues refined on toll. [2] Primary and secondary metal. [3] Including re-exports on toll transactions. [4] Including virgin alloys. [5] Despatches to consumers. [6] Including plate, circles and blanks. [7] Excluding forging bars, wirebars and almost two-thirds of despatches of hot rolled rod. [8] Primary metal and remelt alloys.

Sources: Department of Trade and Industry; World Bureau of Metal Statistics; Aluminium Federation

Cotton, man-made fibres and wool

TABLE 190

	Unit	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Raw cotton												
Imports	Th. tons	220	225	239	205	209	167	189	160	164	140	135
Home consumption:												
Total	,,	218	222	233	226	209	178	176	173	169	147	136
Cotton spinning	,,	211	216	227	220	203	171	169	166	163	141	130
Other uses	,,	6	6	7	6	6	6	6	7	6	6	6
Stocks (end of period)	,,	53	54	64	50	46	37	51	39	35	32	29
Cotton waste												
Imports	,,	42.1	39.8	44.3	31.9	38.0	32.8	37.5	30.6	30.1	26.9	26.8
Cotton linters												
Imports	,,	34.0	48.0	45.4	38.0	40.2	34.7	38.4	41.4	41.5	34.9	39.6
Made-made fibres[1]												
Production: Total	Million lb.	627.2	719.2	825.2	862.1	881.6	955.1	1,188.6	1,221.2	1,321.5	1,351.6	1,381.2
Continuous filament yarn	,,	290.9	330.3	378.1	396.4	411.4	438.4	533.0	556.6	567.8	609.3	582.0
Staple fibre	,,	336.3	388.9	447.1	465.7	470.2	516.7	655.7	664.6	753.7	742.3	799.2
Cotton and man-made fibre yarn												
Production of single yarn:												
Cotton[2]: Total	,,	392.1	394.7	412.4	392.8	368.2	307.8	304.0	292.3	277.4	234.3	267.6
Up to 20's	,,	233.6	236.6	247.2	246.9	233.6	193.1	192.4	185.5	176.3	..	..
21's to 56's	,,	139.3	140.1	146.2	129.6	121.9	103.8	102.6	97.9	92.0	..	..
57's and over	,,	19.2	18.0	19.0	16.3	12.7	10.9	9.0	8.9	9.2	..	..
Cotton mixture yarn	,,	30.0	33.1	32.3	33.7	37.4	31.7	39.4	50.4	50.6	60.1	65.4
Spun man-made fibre yarn	,,	83.2	87.9	107.1	100.7	89.8	85.1	101.1	103.2	111.4	115.4	105.5
Cotton waste yarn[3]	,,	100.0	94.1	95.4	92.0	87.7	75.9	73.5	74.0	72.4	58.9	51.6
Other waste yarn	,,	6.6	6.1	6.7	8.2	9.0	8.1	8.1	7.8	7.5	7.2	8.5
Production of doubled yarn:												
Cotton[2]: Total	,,	130.0	131.3	136.1	131.6	123.2	108.1	110.1	103.2	95.2		..
Up to 20's	,,	90.0	90.1	94.6	95.5	89.7	78.3	81.1	74.8	68.5		..
21's and over	,,	40.0	41.2	41.5	36.1	33.5	29.8	28.9	28.4	26.7		..
Other yarns	,,	85.2	107.0	119.9	120.4	110.2	105.2	114.3	134.1	126.3		..
Spindle activity[4]:												
Single yarn spindles:												
Total (ring equivalent)	Millions	6.7	5.8	5.4	4.9	4.5	3.8	3.5	3.3	3.2	2.9	2.6
Mule	,,	1.8	1.2	0.9	0.8	0.6	0.4	0.3	0.3	0.2	0.1	0.1
Ring	,,	5.5	5.0	4.8	4.4	4.1	3.5	3.3	3.4	3.1	2.8	2.5
Doubling spindles	,,	1.0	1.0	1.0	0.9	0.8	0.7	0.7	0.6	0.5	0.5	0.4
Yarn consumed in cotton and man-made fibre weaving:												
Cotton yarn	Million lb.	291.1	290.4	291.2	279.4	248.2	255.3	261.0	251.6	228.6	202.2	182.1
Waste yarns	,,	67.1	64.7	67.0	61.0	59.5						
Man-made fibres: Total	,,	200.7	213.0	236.4	231.3	221.6	198.4	204.2	219.8	201.0	184.1	172.5
Continuous filament yarn	,,	140.0	153.6	171.1	175.1	176.3	157.2	162.5	178.6	165.9	149.1	134.9
Spun yarn	,,	60.7	59.4	65.2	56.2	45.3	41.2	41.7	41.2	35.0	35.0	37.6

TIME SERIES. Figures for consumption of raw cotton and production and consumption of cotton and man-made fibre yarn are for periods of 52 weeks (53 weeks in 1964 and 1969).

[1] Figures are based on returns from producers (excluding waste) and include all man-made fibres in commercial production. [2] Excluding waste yarns. [3] Yarns wholly of cotton waste, cotton yarn spun on condenser system and mixture yarns of cotton and cotton waste. [4] Up to 1970 weekly average number of spindles running on cotton, spun man-made fibre and mixtures. From 1971 average of numbers running in last week of each month. Waste spinning spindles are excluded.

Source: Department of Trade and Industry

Cotton, man-made fibres and wool

TABLE **190** *(continued)*

	Unit	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Cotton and man-made fibre weaving												
Production of woven cloth:												
Cotton	Million linear yds.	1,047	1,014	1,035	1,015	915	745	731	723	686	611	561
Man-made fibres	,,	492.9	491.2	540.6	549.9	545.5	457.0	465.3	485.3	435.5	416.1	404.9
Cotton/man-made fibre mixtures	,,	72.4	69.1	69.4	75.2	71.2	72.7	89.5	103.2	94.2	108.6	108.9
Loom activity:												
Average number of looms running on cotton and man-made fibres	Thousands	132.1	119.3	116.9	113.2	105.9	87.0	78.5	74.9	67.6	57.8	51.8
Wool												
Virgin wool (clean weight):												
Production[1]	Million lb.	86	82	84	83	86	85	80	69	68	68	68
Imports	,,	423	426	395	382	355	356	383	362	314	251	323
Consumption	,,	448	458	418	403	388	360	391	385	337	311	336
Exports[2]	,,	52	59	48	51	49	44	51	46	41	42	34
Re-exports	,,	27	20	15	15	12	11	8	6	5	5	17
Stocks[3]	,,	207	173	190	194	189	199	220	205	191	157	148
Consumption of other fibres:												
Re-used and re-processed wool[4]	,,	96.4	101.9	103.1	97.1	93.0	87.4	79.2	76.3	70.7	64.6	59.4
of which:												
Mungo and shoddy	,,	57.7	63.2	65.6	63.4	61.1	54.3	49.7	46.8	41.9	37.2	32.4
Man-made fibres:												
Used in woollen spinning and felting	,,	51.6	64.5	76.1	75.5	74.6	77.4	86.4	82.7	84.0	86.9	86.8
Tops drawn in worsted spinning	,,	35.4	42.6	59.6	62.0	62.8	55.8	67.1	70.5	77.6	80.1	89.6
Other fibres[5]	,,	33.0	32.2	27.0	26.7	28.6	23.3	27.1	27.6	23.5	23.4	30.0
Wool and hair tops:												
Production:												
Total	,,	294.8	304.0	265.2	247.6	229.8	203.1	213.0	202.9	175.7	146.0	165.6
Merino	,,	153.7	154.1	143.7	136.0	120.0	112.7	115.7	106.6	87.2	68.8	85.0
Crossbred	,,	127.5	133.1	109.2	99.7	96.7	79.4	84.5	82.1	75.5	64.3	64.0
Hair	,,	13.7	16.9	12.4	11.9	13.1	10.9	12.8	14.2	13.1	12.8	16.5
Stocks[3]	,,	57.9	53.0	52.4	53.3	43.9	45.3	42.0	36.6	34.0	28.2	23.8
Worsted yarn[6] [7]:												
Deliveries	,,	229.3	239.8	233.3	227.6	220.9	197.6	216.6	221.5	215.1	205.0	223.9
Woollen yarn:												
Production[1]	,,	290	313	326	322	315	304	325	314	285	288	289
Woven wool and mixture fabrics (excluding blankets):												
Deliveries[1]	Million sq. yds.	327.9	325.4	325.4	323.0	302.3	294.5	294.7	286.2	257.4	222.2	219.4
Blankets: Deliveries	,,	32.8	35.1	32.9	32.8	30.5	28.7	32.7	32.2	29.4	34.1	34.5

TIME SERIES. The figures for cotton and man-made fibre weaving relate to periods of 52 weeks (53 weeks in 1964 and 1969).

[1] Estimated. [2] Including imported wool and wool from imported skins, scoured, etc. in the United Kingdom. [3] At 31 August. [4] Including noils, broken tops, wastes, mungo and shoddy. [5] All other fibres used in woollen spinning and felting and hair used in the making of tops. [6] All yarn spun on the worsted system. [7] From January 1969 includes the small quantity of semi-worsted yarns which was previously divided between the woollen and worsted yarn headings.

Source: Department of Trade and Industry

Jute and hemps

TABLE 191

Thousand tons

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Raw jute											
Home consumption	128.64	132.55	129.07	129.34	120.51	112.00	109.06	106.02	87.04	76.44	75.98
Imported jute goods											
Yarn	3.77	3.15	3.67	5.18	4.12	1.46	1.20	2.15	1.26	1.43	2.75
Jute fabrics and jute sacks and bags	51.04	48.19	49.97	43.34	45.49	49.45	54.02	43.13	40.63	31.62	27.30
Jute yarn											
Production	129.8	133.8	130.8	129.9	120.9	112.0	109.7	106.2	87.8	76.4	73.5
Jute cloth											
Production[1]	77.0	80.1	77.6	76.0	71.9	63.6	58.8	51.9	41.0	31.5	26.1
Hard hemps											
Home consumption:											
Sisal line	71.11	72.59	66.34	61.87	58.32	47.63	50.63	49.83	49.54	41.99	42.73
Manila hemp	13.81	15.06	21.47	13.74	11.53	10.10	9.40	9.17	9.27	8.60	8.57
Stocks (end of period):											
Sisal line	10.98	15.67	10.40	7.82	7.69	9.19	7.59	6.77	8.84	7.13	3.73
Manila hemp	4.08	4.96	3.89	3.45	3.09	3.07	2.18	1.76	2.04	2.22	1.65

TIME SERIES. The figures for raw jute and for jute yarn and cloth are for periods of 52 weeks (53 weeks in 1965).

[1] Estimated from consumption of yarn by weavers.

Source: Department of Trade and Industry

Leather

TABLE 192

Thousand tons[1]

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Cattle hides											
Production[2] [3]	88.4					—		—	—	—	—
Stocks (end of period)[4]	11.2	13.5	10.3	10.4	11.1	8.5	7.6	5.7	9.8		..
Calfskins[3]											
Production	1.7				—	—	—	—	—	—	—
Stocks (end of period)	1.0	1.4	0.9	0.9	0.8	0.7	0.7	0.3	0.2		..
Heavy finished leather											
Production:											
Sole	16.5	13.6	13.8	13.0	12.1	10.8	9.9	8.9	8.6	7.9	7.3
Other	2.8	2.6	2.9	2.8	2.8	2.6	2.5	2.5	2.7	2.9	2.7
Light finished leather (mn. sq. feet)											
Production:											
Upper	178.5	189.3	196.6	202.2	191.3	166.3	184.5	191.8	176.4	181.4	165.0
Lining	78.9	77.2	78.4	75.3	64.9	53.8	61.8	62.4	48.9	50.8	50.0
Other	162.9	183.4	191.0	191.6	191.4	166.0	188.3	184.9	187.8	212.0	222.0

TIME SERIES. The figures for production of cattle hides and calfskins relate to periods of 52 weeks.

[1] Except for light finished leather which is measured in square feet [2] Wet [3] Kips are included with cattle hides. [4] Wet, dry and dry salted cattle and buffalo hides.

Source: Department of Trade and Industry

Timber

TABLE 193

	Unit	1962	1963	1964	1965	1966	1967	1968	1969	1970 [2]	1971 [3]	1972
Softwood	Thousand cubic metres											
Deliveries:												
Total	"	7,745	8,002	9,355	8,879	8,479	8,973	9,238	8,453	8,510	8,565	8,986
Imported	"	7,568	7,804	9,103	8,639	8,248	8,734	8,971	8,165	8,221	8,235	8,672
Home grown [1]	"	177	199	252	241	231	239	267	288	289	330	314
Stocks(end of period):												
Imported	"	2,634	2,780	3,185	3,508	3,179	2,876	3,091	2,748	2,621	2,545	2,171
Hardwood												
Deliveries:												
Total	"	1,566	1,574	1,747	1,702	1,566	1,504	1,574	1,396	1,374	1,178	1,247
Imported	"	1,155	1,169	1,337	1,303	1,192	1,138	1,203	1,048	1,048	1,027	1,085
Home grown [1]	"	411	405	413	399	374	362	371	348	326	151	162
Stocks (end of period):												
Imported	"	479	447	490	490	445	351	357	377	351	313	291
Plywood												
Deliveries:												
Imported	"	634	683	864	840	816	984	1,056	986	1,132	1,026	1,161
Home produced	"	36.6	34.7	39.2	44.1	37.6	32.5	31.3	28.9	26.8	. .	. .
Stocks (end of period):												
Imported	"	127	145	142	160	125	147	167	144	187	170	153
Pitwood												
Production:												
Total	"	942.9	940.9	973.0	920.0	858.0	834.3	761.8	758.8	718.0	692.4	513.3
Sawn [4]	"	648.5	649.8	669.1	639.5	621.4	621.1	559.8	569.7	561.6	457.4	355.2
Round [4]	"	294.4	291.1	303.9	280.5	236.6	213.2	202.2	189.1	156.4	235.0	158.1
Consumption:												
Sawn [4]	"	821.6	879.1	734.0	828.2	776.4	698.4	680.4	622.4	615.8	485.6	366.3
Round [4]	"	659.8	689.2	641.2	580.4	476.6	407.9	359.9	255.0	265.3	405.2	295.0
Stocks (end of period):												
Sawn [4]	"	93.7	92.1	91.2	99.7	90.3	88.9	60.2	85.8	101.4	65.8	37.8
Round [4]	"	537.0	604.0	493.7	561.0	556.5	435.6	236.8	219.8	274.3	279.3	249.9
Wood chipboard	Thousand tonnes											
Production		74.0	92.4	125.6	150.1	164.9	150.0	182.4	193.1	182.3	162.3	170.3
Stocks (end of period)	"	8.3	9.0	11.1	18.4	31.8	16.4	20.1	37.8	23.3	12.1	8.0

TIME SERIES. Figures for pitwood and wood chipboard relate to periods of 52 weeks (53 weeks in 1964 for chipboard).

[1] Home grown excludes mining timber and relates to sawn and planed only. [2] Sales of home grown timber and plywood in 1970 include estimates for the period October-December. [3] From January 1971 sales of home grown timber and of plywood are in respect of firms employing 25 employees and over. [4] From January 1971; pitwood splits are included under round pitwood.

Source: Department of Trade and Industry.

Manufacturers' sales of selected packaging

Products of paper and board [1]

TABLE 194

£ thousand

	1965	1966	1967	1968	1969	1970	1971	1972
Rigid boxes	25,889	25,422	23,934	25,204	26,914	28,359	29,325	31,583
Cartons	78,583	85,418	86,653	98,551	109,509	117,322	123,665	138,432
Fibreboard packing cases:								
Solid	13,768	13,395	12,445	13,261	13,902	15,420	15,349	13,580
Corrugated	94,059	99,839	101,108	117,818	131,909	141,232	143,806	161,074
Paper bags	21,257	21,926	21,296	22,223	23,009	25,011	26,596	27,013
Paper carrier bags	3,948	4,672	4,648	4,871	4,645	5,080	5,518	5,715
Paper sacks	. .	. .	. .	. .	. .	38,963	37,827	42,431

[1] The source of these figures changed in April 1970, but earlier figures have been adjusted to make the series consistent.

Source: Department of Trade and Industry.

Woodpulp, paper and paper-making materials

TABLE 195

Thousand tonnes

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Woodpulp											
For paper-making[1]:											
Consumption	2,257.9	2,359.4	2,537.6	2,635.3	2,541.0	2,480.2	2,528.2	2,627.4	2,539.6	2,144.0	2,084.6
Stocks (end of period)	373.1	360.8	437.9	368.2	378.9	298.9	344.1	290.2	427.0	285.0	309.3
For manufacture of rayon and transparent cellulose film:											
Consumption[2][3]	258.8	276.6	304.9	303.9	311.0	318.4	349.0	352.0	353.9	251.5	..
Stocks (end of period)[4]	37.7	42.3	58.9	56.6	39.0	44.4	43.6	46.5	45.6	46.3	..
Other paper-making materials											
Total (paper equivalent):											
Consumption	1,535.5	1,592.2	1,661.3	1,742.9	1,725.6	1,779.8	1,906.2	2,052.9	2,100.7	2,044.4	2,033.5
Stocks (end of period)	196.3	163.4	160.2	230.3	294.4	240.9	197.7	191.4	234.1	265.0	220.2
Imported pulpwood											
Consumption	201.4	204.9	187.6	185.5	220.5	260.7	232.4	291.9	243.2	144.2	33.0
Stocks (end of period)[4]	82.7	46.0	57.5	123.7	137.0	99.4	125.4	55.2	95.9	35.5	9.6
Other pulpwood (including wood waste, chippings and rejected pitprops)											
Consumption	382.8	397.5	439.9	509.1	536.5	670.1	647.6	833.1	883.0	907.9	997.1
Stocks (end of period)	32.2	21.1	30.7	27.4	147.7	102.8	83.4	140.0	105.7	177.3	146.7
Esparto											
Consumption	191.5	180.7	159.3	135.5	101.8	71.1	56.7	44.4	26.3	19.3	5.5
Stocks (end of period)	22.1	21.3	11.6	14.4	7.7	7.2	5.8	3.8	1.4	1.7	0.4
Other vegetable fibre (including straw)[5]											
Consumption	13.3	17.6	18.2	14.8	11.0	8.7	10.3	12.7	15.7	15.5	14.9
Stocks (end of period)	6.2	6.0	5.0	2.2	5.5	6.1	3.6	5.6	7.7	7.7	7.2
Rags, waste ropes, etc.											
Consumption	121.4	113.7	111.8	107.4	95.5	86.5	80.4	70.6	62.0	57.6	46.8
Stocks (end of year)[6]	19.9	24.1	29.7	25.0	18.7	15.3	15.1	12.2	10.1	15.3	6.0
Waste paper											
Consumption	1,371.6	1,442.7	1,538.1	1,624.7	1,592.1	1,593.1	1,793.2	1,855.8	1,946.5	1,835.2	1,881.1
Stocks (end of year)[6]	133.5	123.2	106.9	147.7	167.7	154.5	91.1	115.0	154.2	190.6	178.7
Newsprint[5]											
Production	665.8	683.0	762.2	780.1	748.6	714.5	735.3	789.4	756.9	575.4	467.5
Home consumption	1,276.1	1,330.1	1,437.7	1,440.3	1,422.8	1,379.6	1,444.9	1,478.1	1,429.3	1,368.5	1,446.7
Exports	24.3	23.4	16.9	2.3	2.2	2.0	1.5	1.6	1.8	0.3	0.2
Stocks (end of period)	117.2	97.0	122.0	115.6	137.1	119.4	94.4	102.5	114.4	92.6	88.3
Other paper and board											
Production: Total[7]	3,348.4	3,507.9	3,713.0	3,833.6	3,851.0	3,758.1	3,966.6	4,180.9	4,184.2	3,792.3	3,906.7
Paper: Total	2,168.8	2,332.0	2,466.1	2,556.4	2,630.4	2,534.4	2,676.1	2,873.6	2,899.5	2,603.3	2,698.1
Printings and writings	899.7	950.1	1,013.0	1,009.7	1,060.6	1,045.8	1,031.2	1,075.0	1,060.4	1,002.6	1,071.7
Food wrappings	87.7	89.5	88.6	90.9	86.1	81.5	75.2	77.0	77.6	58.8	54.7
Kraft wrappings	335.9	351.4	337.3	354.6	321.2	267.2	268.6	281.9	281.0	211.2	177.2
Other wrappings and packings	401.6	473.1	516.9	556.3	593.0	563.6	679.9	775.9	801.6	762.0	808.9
Household toilet papers and tissues[8]	128.9	140.2	160.2	190.8	208.9	222.2	255.0	275.8	285.2	305.7	316.8
Other tissues	31.4	33.6	31.3	36.1	38.8	33.2	30.7	34.1	30.3	29.0	30.2
Industrial and special purpose papers	283.6	294.1	318.8	318.0	321.8	320.9	335.5	353.9	363.5	234.0	238.6
Board: Total	1,179.7	1,175.9	1,246.9	1,277.2	1,220.6	1,223.8	1,290.6	1,307.4	1,284.7	1,189.0	1,208.6
Packaging boards	902.1	897.4	934.3	958.3	926.3	925.8	964.4	970.3	944.2	857.0	861.7
Building boards	61.3	54.4	73.5	77.0	58.7	36.4	37.4	38.6	38.0	31.9	36.4
Boards for industrial and special purposes	181.5	179.8	185.5	189.4	184.4	194.7	210.8	210.9	207.5	209.4	228.1
Other boards	34.8	44.3	53.6	52.5	51.2	66.9	78.0	87.6	95.0	90.8	82.4
Home deliveries[7]	4,328.4	4,613.1	4,972.8	5,031.0	5,135.0	5,347.0	5,645.0	5,820.4	5,885.6	5,583.1	5,720.4
Exports	100.6	117.2	121.9	112.3	113.4	108.2	135.7	168.1	182.5	183.2	195.4
Stocks (end of period)[8]	195.8	187.5	196.6	218.7	235.5	243.5	234.3	247.1	244.9	227.7	228.7

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1963).

[1] Including woodpulp for cellulose wadding. [2] 52 weeks in 1963. [3] Figures shown for 1971 are for January to September only. Inquiry discontinued. [4] 1971 stock is at 30 September 1971. [5] Including consumption and stocks at certain pulping plants. [6] Excluding stocks held by merchants. [7] The figures are not adjusted for changes in merchants' or users' stocks. [8] Stocks held by paper makers only.

Source: Department of Trade and Industry

TABLE 196

Fertilizers

Years ended 31 May[1]

Thousand tons

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
P_2O_5(Phosphate)[2]											
Total production	423	408	422	437	420	409	434	437	438	531	434
Single superphosphate	127	117	100	96	81	72	69	61	54	52	42
Ground basic slag	120	105	110	119	81	84	87	80	84	90	70
Ground phosphate	10	9	9	8	6	12	11	8	11	15	10
All others	166	177	202	214	251	241	268	288	290	374	312
Total home deliveries[3]	473	441	467	467	428	446	443	444	424	459	429
Ground basic slag	133	117	126	126	88	93	96	86	94	100	83
Other straight	25	21	16	15	14	12	11	9	9	7	8
In compound form	315	303	325	326	325	340	335	349	321	352	338
N (Nitrogen)[2]											
Production	458	506	553	589	655	721	787	828	699	736	760
Home deliveries[4]	484	533	576	588	679	749	820	842	679	788	914
Deliveries for export[5]	61	70	78	98	75	93	132	146	131	97	43
K_2O (Potash)[2]											
Home deliveries[4]	415	410	420	409	411	424	452	437	436	485	444
Compounds[2] [6]											
Production	2,716	2,781	2,863	2,725	2,711	2,801	2,895	2,790	2,659	2,958	2,906
Home deliveries	2,802	2,731	2,872	2,800	2,726	2,844	2,816	2,844	2,604	2,793	3,136

[1] Before 1965, figures relate to years ended 30 June. [2] Natural organic fertilizers are excluded. Total production and deliveries of manufactured fertilizers are covered in terms of the content of the nutrients P_2O_5 (phosphate), N (nitrogen) and K_2O (potash) either in straight or compound form. Straight fertilizers contain only one of the three primary nutrients; compounds contain either two or three of the nutrients. Double counting is avoided in the figures. [3] Manufacturers' deliveries to merchants or to farmers whether in compound form or straight, *plus* imported fertilizer delivered for direct application. [4] Deliveries by manufacturers to first buyers and deliveries of imported fertilizer, whether for straight application or for further processing by other manufacturers into compounds. [5] Including exports of ammonium sulphate for non-agricultural use. [6] Total weight of compound fertilizers.

Source: Department of Trade and Industry

TABLE 197

Synthetic dyestuffs, colours, paint, varnish and allied products

	Unit	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Synthetic dyestuffs												
Production[1]	Million kilo-grammes	29.8	33.8	39.3	36.2	32.7	30.6	32.4	34.0	34.8	29.1	33.6
Colours												
Manufacturers' sales[2]:												
Total	Thousand tons	65.9	66.9	72.3	71.4	67.3	68.0	72.6	76.3	71.3	66.8	68.5
Pigment dyestuffs (including toners)	,,	5.5	6.3	6.5	7.6	8.4	8.8	10.0	10.6	11.1	9.3	10.0
Inorganic pigment colours	,,	18.9	19.7	21.0	19.9	19.5	19.0	20.3	22.0	20.6	19.3	21.2
Others[3]	,,	41.5	40.9	44.8	43.8	39.4	40.2	42.3	43.6	39.6	38.1	37.6
Paint, varnish and allied products												
Estimated sales by larger establishments[4]:												
All paints and varnishes: Total	Million litres	363.7	350.0	371.4	370.5	372.3	379.6	401.0	410.5	433.2	461.0	480.6
Emulsion paints	,,	39.1	43.2	49.6	55.5	60.5	69.6	77.7	85.9	99.6	118.6	131.5
Other water paints	,,	26.8	23.2	21.4	19.1	16.4	13.2	14.1	14.5	14.5	18.6	16.8
Cellulose based paints, varnishes and lacquers[5]	,,	37.7	35.5	37.3	36.4	34.1	31.8	34.1	33.2	35.0	29.2	34.6
Varnishes, lacquers and stains (other than cellulose)[6]	,,	32.7	5.5	5.9	5.9	5.9	5.0	5.0	5.0	4.1	2.7	3.6
Other[7]	,,	227.3	242.8	256.9	253.7	255.9	259.6	270.5	272.3	280.0	291.9	294.0
Manufactured thinners (solvent mixtures), removers and strippers[8]	,,	43.6	39.6	43.6	43.6	44.6	43.6	46.4	46.4	48.6	57.1	61.8
Mastics, paste fillers and putty	Th. kilo-grammes	36,069.6	37,796.9	38,203.3	38,254.1	37,593.7	39,829.0	40,098.3	35,871.5	34,830.1	58,805.0	56,669.0

[1] Excluding dyestuffs intermediates, synthetic organic pigments, etc. Production is measured in terms of 100 per cent pure dye content or in terms of domestic standard powder strength as appropriate. [2] For pulp colours the weight included is the amount of dry pigment contained in the pulp; for pigment dyestuffs the weight is given in terms of 100 per cent pure dye content. [3] Ochres and earth colours, colour lakes, synthetic oxides of iron. [4] From 1963 the figures are based on returns received from manufacturers employing 25 or more persons. [5] From 1963 figures relate to cellulose based varnishes, lacquers and clear solutions and pigmented cellulose paints, and cover about 93 per cent of this field. [6] Prior to 1963 including clear oil and printers' varnishes, japans, wood preservatives (other than those containing oils of coal tar), but from 1963 the figures relate to spirit-based varnishes, lacquers and stains only. [7] Including metallic paint, bituminous paints, ships' bottom compositions; from 1963 the figures relate only to oil and/or synthetic based, non-aqueous paints and marine and bituminous paints. [8] From 1963 to 1970 removers and strippers are excluded but are included in 1971.

Source: Department of Trade and Industry

Inorganic chemicals

TABLE 198

Thousand tonnes [1]

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Materials used for the manufacture of sulphuric acid											
Anhydrite:											
Consumption	875.6	857.1	956.6	991.6	994.9	1,153.5	1,277.6	1,228.6	1,203.9	1,050.1	740.8
Stocks (end of period)	10.7	11.0	14.7	13.5	16.1	13.2	11.3	9.0	7.1	15.0	5.7
Zinc concentrates:											
Consumption	230.5	240.4	260.9	254.9	258.0	255.4	325.7	358.3	381.1	301.5	141.2
Pyrites:											
Consumption	323.4	308.5	292.6	243.6	243.1	241.0	220.8	224.2	194.5	204.9	137.2
Stocks (end of period) [1]	136.8	105.9	67.7	79.3	93.6	102.0	110.5	77.0	32.0	38.6	19.0
Spent oxide:											
Consumption	213.1	206.8	207.7	177.3	174.4	154.9	115.7	90.2	70.6	50.8	38.6
Stocks (end of period)	99.5	106.9	84.8	93.3	102.8	113.4	127.9	151.0	150.1	132.1	87.3
Sulphur:											
Production [2]	53.3	47.8	54.9	49.0	40.5	46.9	47.1	43.4	36.9	34.8	..
Consumption (for acid production) [3]	468.1	531.6	608.3	700.1	645.7	647.5	670.1	666.3	718.3	809.0	929.0
Stocks (end of period) [3]	81.3	52.2	86.8	65.6	81.3	77.1	78.5	63.2	65.8	53.9	51.9
Sulphuric acid [4]											
Production	2,775.2	2,927.4	3,185.4	3,358.2	3,168.0	3,233.6	3,334.8	3,286.5	3,351.5	3,459.1	3,449.3
Consumption [5]: Total	2,799.6	2,990.1	3,199.1	3,349.5	3,338.6	3,411.4	3,640.4	3,725.2	3,770.6	3,813.0	3,807.4
Fertilizers	1,002.0	1,063.8	1,130.9	1,207.0	1,164.8	1,187.0	1,231.2	1,210.2	1,176.9	1,234.7	1,215.8
All other chemical uses	1,136.9	1,216.6	1,307.9	1,324.6	1,353.4	1,398.2	1,490.3	1,544.9	1,611.7	1,601.3	1,612.1
Metallurgy	130.0	144.0	147.9	140.5	131.8	131.9	143.1	136.8	126.3	123.2	120.7
Textiles	203.6	247.6	275.3	677.5	688.6	694.4	775.9	833.4	855.7	853.8	858.8
Other	327.2	318.3	337.1								
Stocks (end of period)	130.9	108.2	110.7	103.0	116.5	102.9	101.8	121.1	114.4	136.8	106.9
Calcium carbide											
Production (Thousand tonnes)	251.0	280.1	296.2	287.9	253.9	203.2	171.0	164.3	92.3	80.5	71.7

[1] Excluding government stocks. [2] Recovered and by-product sulphur, including other than for acid use. [3] Filter cake and boiler bottom are included. [4] As 100 per cent acid. [5] Including recovered acid.

Source: Department of Trade and Industry

Organic chemicals: production [1]

TABLE 199

Thousand tonnes

	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Ethylene [2]	450.4	512.6	537.6	580.4	647.9	702.2	889.2	997.7	1,040.1	1,121.8
Propylene [2]	254.2	257.3	264.6	315.7	384.3	418.3	486.0	455.3	506.2	552.1
Butadiene [2]	86.3	101.1	110.7	115.3	113.6	119.8	172.5	172.9	187.6	200.4
Benzene [3]	..	..	..	48.4	128.5	195.5	416.8	463.1	549.6	556.2
Toluene [4]	..	..	27.2	..	90.5	151.6	237.4	211.2	262.7	321.8
Formaldehyde [5]	69.2	84.0	90.0	93.0	91.1	101.0	111.6	121.7	111.6	121.8
Maleate esters	0.9	0.8	0.8	0.9	0.7	0.6	0.7	0.7	..	..
Phosphate esters	20.6	25.1	25.9	25.0	26.0	25.8	25.1	28.4	25.8	25.6
Propyl alcohols	127.3	146.4	146.1	144.0	153.0	161.4	184.6	189.8	142.9	165.8
Ethylene oxide [6]	83.0	89.1	98.1	97.4	103.0	108.0	133.0	177.4	191.6	198.1
Acetone	104.9	118.8	119.7	128.4	134.3	139.4	142.3	144.5	139.9	159.2
Phenol (synthetic)	43.2	48.0	49.2	78.7	..	..	..	..	..	146.4
Phthalic anhydride	51.2	58.7	60.2	67.0	68.8	69.8	58.9	74.1	..	67.2
Phthalates, organic	67.3	77.6	81.3	92.1	92.9	105.1	101.5	100.1	95.1	101.2
Ethyl alcohol [7] (Million proof gallons)	64.6	66.7	68.1	59.8	55.0	56.0	63.5	67.7	64.6	60.2

[1] Figures relate to total production i.e. 'captive use' is included. [2] Produced from oil base, other than for use as fuel. [3] Includes production obtained by dealkylation of toluene. [4] Includes that used for the production of benzene. [5] Including paraformaldehyde (expressed as 100 per cent formaldehyde). [6] Including ethylene oxide used in the production of ethylene glycols. [7] Industrial alcohol made from molasses and derived from other processes.

Sources: Department of Trade and Industry; HM Customs and Excise

Production of synthetic resins [1]

TABLE 200

Thousand tonnes

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
All synthetic resins	665.1	756.2	883.4	957.3	1,017.0	1,108.3	1,233.6	1,319.0	1,448.0	1,446.9	1,607.6
Thermosetting resins	235.0	250.2	293.3	317.0	321.1	326.9	358.2	376.6	376.4	377.5	386.0
Alkyds (including styrenated alkyds and unsaturated polyesters):											
Solid and liquid alkyd resins including solutions, emulsions and dispersions (net resin content including oil but excluding solvent)	50.5	51.4	57.2	63.4	59.0	65.3	65.0	64.3	66.4	71.3	60.6
Unsaturated polyester resins (including reactive monomer, but excluding filler)	11.7	13.9	18.7	24.6	25.9	27.7	34.0	38.5	40.8	39.4	47.8
Aminoplastics:											
Alkylated resin solutions (actual weight including solvent)	7.5	8.7	9.6	9.8	10.3	10.2	11.6	12.2	12.7	11.6	12.0
Solid resins	11.1	12.7	13.2	13.9	15.4	15.8	15.2	14.6	21.4	26.7	26.4
Other liquid resins and solutions (actual weight including solvent)	73.9	75.4	91.2	93.9	95.2	92.5	103.2	109.4	102.9	99.4	104.6
Phenolics and cresylics:											
Straight liquid resins, including aqueous solutions and dispersions (actual weight including water)	27.6	28.1	29.1	30.2	31.5	30.0	31.6	33.6	27.6	25.3	25.5
Straight resins, solid or in organic solution	23.9	25.0	29.6	30.2	27.8	27.2	30.4	32.9	26.2	23.9	23.3
Modified resins, including those in solution	5.8	5.5	6.5	7.0	7.3	7.4	6.4	6.9	6.0	6.1	5.7
Polyurethanes (flexible and semi-flexible foams)	11.7	16.1	21.1	23.7	25.5	27.2	33.3	31.4	33.4	36.4	41.8
Epoxide resins (net resin content excluding added non-reactive solvent and/or filler)	4.2	5.0	6.0	6.9	7.0	7.2	8.5	11.1	13.6	15.3	14.8
Other, including casein plastics and rigid polyurethane foam compositions	7.3	8.4	11.3	13.6	16.2	16.4	19.0	21.6	25.2	22.2	23.3
Thermoplastic resins	430.1	506.0	590.1	640.3	695.9	781.3	875.4	942.4	1,071.6	1,069.4	1,221.6
Cellulose ester and ether sheet, film, foil, rod, tube, profile shapes and photographic film base	7.8	7.7	8.6	9.7	9.0	9.7	10.5	10.7	10.0	10.3	9.7
Cellulose ester moulding and extrusion compounds	6.5	6.3	5.7	5.0	4.5	4.0	..	..	..	..	..
Polyolefines:											
Polyethylene	172.1	188.6	219.6	235.1	259.7	284.0	291.8	308.8	384.1	372.3	435.6
Polypropylene		9.6	17.6	21.0	26.7	48.6	63.8	70.8	74.1	90.1	117.7
Polyvinyl acetate, including solutions and dispersions (net resin content excluding plasticiser)	18.5	21.0	24.3	27.4	29.3	31.1	34.6	39.3	42.6	42.3	44.4
Polyvinyl chloride (polymers and co-polymers)	116.8	149.5	179.6	196.8	201.9	227.6	271.3	283.2	314.5	314.4	344.3
Styrene polymers and co-polymers:											
Non-toughened straight polystyrene resins, moulding and extrusion compounds	30.4	30.8	27.7	29.6	35.1	35.7	36.7	36.4	38.8	35.2	39.4
Toughened grades of resins, moulding and extrusion compounds	26.1	32.5	38.7	44.6	48.8	54.1	62.6	77.4	86.2	92.5	107.4
Other solutions, emulsions and dispersions; expandable polystyrene; co-polymer resins and non-toughened co-polymer moulding and extrusion compounds (co-polymers containing at least 50 per cent wet weight of styrene)	10.3	11.9	16.0	17.9	22.3	23.6	30.1	34.2	37.0	32.8	37.1
Rosin ester gums	4.0	4.1	3.8	4.2	4.0	4.2	4.8	5.2	5.3	4.4	4.6
Other materials (including acrylics; coumarone indene resins, solutions, emulsions and dispersions polyamides; polytetrafluoroethylene)	37.5	44.1	48.5	49.0	54.7	58.8	69.2	76.3	79.0	75.2	81.4

[1] Unless separately specified, all figures are in terms of net resin content. Unless separately specified, co-polymers are recorded against the heading for resins made from the major monomeric ingredient of the co-polymer. Resins made for conversion into synthetic fibres are excluded throughout (though monofilaments not meant for textiles are included).

Source: Department of Trade and Industry

Rubber and carbon black

TABLE 201

Thousand tonnes

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Natural rubber											
Imports: Total	235.4	203.0	202.4	200.4	188.9	194.2	203.0	202.1	201.8	195.7	178.6
Crude	205.7	174.9	172.3	170.0	161.5	167.5	173.0	173.2	177.8	172.5	151.1
Latex	29.7	28.1	30.1	30.4	27.3	26.6	30.0	28.9	24.0	23.2	27.5
Home consumption [1]:											
Total	158.7	163.3	175.7	178.6	175.8	170.4	185.9	181.3	178.0	177.0	163.9
Crude	135.8	141.0	150.5	153.5	150.8	145.6	158.9	157.4	157.1	158.0	144.3
Latex	23.0	22.3	25.2	25.1	25.0	24.8	27.0	23.9	20.9	19.0	19.6
Re-exports: Total	81.3	44.6	15.3	8.2	6.6	9.0	8.9	4.3	7.4	7.0	6.9
Crude	76.0	40.3	13.4	7.0	5.0	7.3	7.9	3.6	4.6	2.9	3.1
Latex	5.3	4.3	1.9	1.2	1.6	1.7	1.0	0.7	2.8	4.1	3.8
Stocks (end of period) [2]:											
Total	25.1	24.3	23.5	25.8	26.1	24.1	23.3	26.7	25.9	29.8	27.4
Crude	20.3	20.2	19.8	21.7	21.9	20.0	20.2	21.5	21.9	25.7	22.2
Latex	4.8	4.1	3.7	4.2	4.2	4.1	2.9	5.2	3.9	4.1	5.3
Synthetic rubber											
Production	118.7	127.3	155.5	174.4	194.1	203.6	236.6	273.0	306.1	276.9	307.0
Imports: Total	51.4	54.3	58.4	55.2	62.0	70.6	75.3	89.5	93.5	110.1	107.8
Dry	47.8	50.9	53.8	51.4	56.1	65.8	67.3	82.5	84.9	97.8	94.8
Latex	3.7	3.5	4.6	3.8	5.9	4.8	7.9	7.0	8.5	12.3	13.0
Exports and re-exports	28.3	34.6	43.0	51.8	59.2	55.7	70.9	98.5	117.2	128.2	144.6
Home consumption [1]:											
Total	124.8	135.6	158.2	172.5	182.8	189.2	217.6	239.6	257.4	261.4	256.2
Dry	117.0	127.3	145.5	153.8	163.3	166.1	189.8	203.0	210.8	215.7	208.6
Latex	7.7	8.3	12.7	18.7	19.5	23.1	27.8	36.6	46.5	45.7	47.6
Stocks (end of period) [3]:											
Total	21.5	24.1	29.1	29.6	25.2	33.8	38.1	50.5	64.9	57.4	59.1
Reclaimed rubber											
Production	45.5	44.4	45.8	41.2	35.8	33.3	35.3	34.0	29.5	29.6	25.7
Home consumption [1]	34.4	33.7	35.3	32.7	30.0	27.9	27.9	24.8	21.5	20.6	19.0
Exports	13.6	12.9	12.1	10.2	7.4	6.0	8.7	8.1	7.5	6.3	5.7
Stocks (end of period)	3.8	3.7	4.3	4.8	3.8	3.6	3.0	3.8	2.2	3.3	3.1
Natural, synthetic and reclaimed rubber:											
Total consumption	317.9	332.7	369.1	383.8	388.5	387.4	431.5	445.6	456.8	459.0	439.1
Natural and synthetic rubber (analysis of consumption by products) [4]											
Total	283.5	298.9	333.9	351.1	358.6	359.6	403.6	420.8	435.4	438.4	420.1
Tyres and tubes	160.8	165.7	181.6	193.1	199.7	198.7	224.1	229.9	233.3	241.7	223.4
Cables	7.0	7.0	6.9	6.3	5.7	6.6	5.5	5.5	5.3	5.7	4.8
Belting	7.0	7.4	9.0	9.0	8.4	8.6	8.4	10.1	10.9	8.3	8.7
Footwear (including soles, heels and soling sheet)	16.8	17.7	19.6	17.0	16.2	14.0	15.3	14.1	13.2	13.9	12.1
Cellular products	15.3	15.1	16.7	17.1	16.5	17.0	20.6	19.5	19.8	19.4	23.1
Other and unclassified uses	76.5	86.0	100.1	108.6	112.2	114.6	129.5	141.7	152.8	149.4	148.1
Carbon black											
Production [5]	127.8	139.7	153.4	160.3	165.8	162.9	183.8	198.2	210.5	217.9	204.0

[1] Figures are obtained from returns completed by manufacturers of rubber goods. They are slightly lower than the total amount of rubber consumed for all purposes as evident from net imports, production and stock changes [2] Excluding government stocks. [3] Excluding importers stocks. [4] Figures obtained from returns completed by manufacturers. [5] Including lamp and vegetable black; excluding acetylene and bone black.

Source: Department of Trade and Industry

Minerals: production

TABLE 202

Thousand tons

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972 [8]
Chalk	17,683	17,290	18,263	18,507	19,045	18,033	18,711	18,006	15,730	17,477	19,680
Chert and flint	138	97	140	136	129	57	54	15	23	16	
China clay	1,697	1,898	2,033	2,232	2,512	2,611	2,781	3,007	3,182	2,755	2,966
China stone	52	50	57								
Potters' clay [1]	569	592	616	637	681	682	730	817	824	720	688
Clay, shale, etc. [2]	32,168	31,282	34,129	34,504	33,546	36,706	37,256	36,726	31,579	31,183	33,140
Fireclay	1,888	1,685	1,893	1,870	1,946	1,691	1,938	1,676	1,936	2,195	2,074
Moulding and pig-bed sand	793	833	894	830	802	671	628	651	672	560	560
Gravel and sand [3]	81,865	86,214	103,810	101,290	103,335	108,634	108,504	105,092	106,124	107,692	111,865
Igneous rock [4]	18,281	18,963	22,948	24,816	28,258	33,681	33,536	35,240	35,538	36,737	39,946
Limestone	44,053	47,122	57,078	59,592	66,778	76,183	79,906	82,609	88,527	92,966	92,728
Oil shale	156	—	—	—	—	—	—	—	—	—	—
Sandstone [5]	5,209	5,310	6,400	6,816	7,546	9,463	13,252	16,373	13,260	11,550	12,806
Slate	93	123	121	100	84	84	77	69	64	67	58
Barytes:											
Not ground	34	18	7	—	6	4	1	1	..	..	..
Ground (unbleached)	35	29	28	30	26	26	25	23	..	..	..
Witherite	7	7	7	7	5	6	5	2	—	—	—
Calcspar	28	24	25	24	24	33	28	27	25	28	19
Fluorspar [6]	71	87	102	115	147	146	175	185	196	224	218
Gypsum [7]	3,999	4,070	4,515	4,395	4,258	4,521	4,714	4,523	4,208	4,107	4,098
Salt obtained from brine	1,260	1,389	1,347	1,428	1,455	1,391	1,494	1,580	1,706	..	..
Salt contained in brine and used for purposes other than salt making	4,244	4,252	4,598	4,738	4,732	4,918	5,050	5,494	5,608	..	..
Salt, rock	477	752	693	723	1,030	692	1,088	1,515	1,573	1,825	1,277

[1] Including ball clay. [2] Including diatomite produced in Northern Ireland. [3] Including silica sand, but excluding production from dredging operations which amounted to 12.2 million tons in 1972. [4] Including perlite. [5] Including silica stone, ganister, grit and conglomerate. [6] Excluding mineral obtained from some old mine dumps for which returns are not made to the Department of Trade and Industry. [7] Includes anhydrite. [8] Provisional.

Sources: Department of Trade and Industry; Ministry of Commerce (Northern Ireland).

Soaps, detergents and polishes

TABLE 203

Thousand tons

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971 [1]	1972
Soap											
Total production [2]	426.2	383.6	383.0	348.3	338.8	320.0	311.3	275.3	261.7	256.2	250.2
Hard, in bars or tablets	95.2	71.1	65.6	54.2	46.9	40.4	36.3	33.8	30.2	27.2	36.4
Flakes and chips	25.6	27.2	25.8	23.4	20.9	19.5	19.5	17.8	15.1	15.1	9.4
Powders and dry soaps (other than abrasive)	184.1	183.9	186.7	167.5	166.2	155.9	147.5	108.8	102.0	99.8	124.8
Toilet [3]	107.2	84.6	86.8	86.5	88.5	86.2	91.3	99.6	96.7	93.4	70.9
Other [4]	14.1	16.7	18.1	16.7	16.4	18.1	16.7	15.4	17.7	20.7	8.7
Scouring preparations [5]	93.5	97.9	115.1	111.3	104.9	99.1	106.9	101.9	98.4	91.1	106.8
Synthetic detergents and surface-active materials [6]											
Net sales [7]	323	322	337	350	365	387	414	484	498	455.9	519.5
Polishes											
Manufacturers' sales [8]:											
Floor and furniture polishes	21.6	22.0	24.2	24.9	25.1	24.6	26.0	25.6	27.7	32.3	..
Leather polishes	5.6	5.7	5.6	5.4	5.8	5.0	5.6	5.8	5.5	4.1	4.4
Car polishes [9]	..	2.2	2.5	2.7	2.9	..	..	..	..	..	4.8
Sanitary cleansers [10]	..	19.6	24.8	23.4	24.0	22.0	21.1	22.6	19.0	21.1	12.8

[1] From July 1971 new enquiries were introduced for these commodities and figures for the second half of the year were not comparable with previous years and the first six months of 1971. Figures for 1971 have been estimated on the old enquiry basis. [2] For household, domestic and industrial (including laundries) purposes. Figures from 1963 relate to deliveries by manufacturers employing 25 or more persons. [3] Including liquid soap in 1962. [4] Including soft soap. Figures from 1963 also include liquid soap, lathering shaving soap and cream and soap shampoos. [5] Deliveries by manufacturers employing 25 or more persons. Including products for cleaning floors, paintwork, metal, wood or synthetic surfaces which may contain phosphates or silica in suspension, shampoos for carpets and furnishing fabrics and soap or synthetic based scouring powders. Sanitary cleansers are excluded. [6] Excluding wetters, disinfectants, spreaders and emulsifiers, abrasive and scouring preparations containing synthetic detergents. Sales by larger manufacturers in the United Kingdom, free of double counting of materials at different stages of manufacture, expressed in terms of weight of product as sold. [7] Excluding export figures for liquid, paste or other forms, in 1972. [8] Figures relate to firms employing 25 or more persons. [9] Including pre-cleaners. [10] Sales by firms employing 25 or more persons. Including sweeping powders and compositions.

Source: Department of Trade and Industry.

Building materials and components: production[1]

TABLE 204

Great Britain

	Unit	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Building bricks (excluding refractory and glazed)	Millions	7,289	7,139	7,954	7,868	7,072	7,208	7,465	6,734	6,062	6,541	6,938
Cement[2]	Thousand tonnes	14,255	14,061	16,972	16,977	16,792	17,617	17,940	17,460	17,171	17,697	18,048
Building sand[3]	"	17,399	17,841	19,540	18,417	17,862	18,981	19,519	18,786	18,449	19,681	21,307
Concreting sand	"	24,527	25,605	31,858	30,967	31,723	32,782	33,181	33,402	33,523	33,331	32,994
Gravel[4]	"	43,148	44,995	54,092	52,364	55,605	59,567	58,428	56,595	57,331	58,817	62,504
Manufactured lightweight aggregates [5]	"	"	"	"	"	"	"	"	814	792	984	1,050
Ready mixed concrete [2]	Million m^3	7.8	10.0	13.6	14.9	16.6	19.7	21.8	23.0	23.3	25.2	27.1
Silica refractory and moulding sands	Thousand tonnes	3,863	4,071	4,818	4,937	4,803	4,679	4,920	5,550	5,782	5,645	5,478
Asbestos cement products:												
Corrugated sheets	"	388.5	347.4	414.8	380.0	369.0	373.1	394.3	352.6	353.5	380.2	395.7
Flat sheets	"	52.1	58.4	66.5	68.9	67.5	66.2	65.1	51.2	50.0	45.2	48.5
All other products	"	133.0	136.4	163.0	162.3	142.4	145.7	136.3	134.0	112.0	123.7	117.3
Clay roofing tiles [6]	Thousand m^2	3,080	2,916	2,720	1,810	1,643	1,551	1,444	1,132	953	969	1,151
Concrete roofing tiles	"	21,654	20,228	26,876	27,521	25,921	27,446	28,627	25,867	22,348	27,788	30,144
Concrete building blocks	"	32.084	33,575	50,753	48,913	44,309	49,877	51,242	46,471	49,817	57,767	68,404
Concrete pipes:	Thousand tonnes											
Flexible jointed		. .	147.0	165.4	149.7	145.0	167.3	157.1	133.1	136.2	142.7	137.4
Extra strength	"	. .	84.0	132.0	171.3	246.2	312.2	337.0	432.2	475.7	537.5	713.8
Other pipes and fittings	"	. .	315.2	387.2	363.4	335.1	372.4	354.4	377.5	375.9	396.9	468.8
Pitch fibre pipes and conduits	"	. .	. .	36.1	38.1	34.6	37.1	41.5	41.7	32.8	33.9	31.7
Roofing slates	"	42.9	36.7	37.3	37.4	33.0	39.0	31.9	24.1	18.5	19.1	16.4
Slates (damp-proof course)	"	3.3	2.9	2.9	3.5	3.3	3.8	2.6	1.4	1.0	1.1	0.9
Gypsum (excluding anhydrite)	"	1,998	2,023	2,506	2,638	2,575	2,714	2,600	2,855	2,847	3,027	3,386
Plaster	"	735	787	971	1,012	992	962	1,004	942	868	942	1,018
Plasterboard	Thousand m^2	53,108	55,755	64,941	62.845	64,718	76,059	85,285	82,824	82,118	95,401	103,241
Insulation board, laminated wall board and hard board	Thousand tonnes	61.3	54.4	73.5	77.0	58.7	36.4	37.4	38.6	38.0	31.9	36.4
Unglazed quarry tiles[6]	Thousand m^2	1,562	1,502	1,549	1,545	1,298	1,356	1,431	1,616	1,565	1,298	1,259
Other unglazed tiles	"	1,023	939	1,083	1,130	1,027	1,023	1,078	1,263	1,362	1,392	1,515
Glazed tiles	"	10,381	10,707	13,299	13,478	13,147	13,003	15,433	16,327	14,122	15,289	15,838
Cast iron pipes and fittings [2] [7] [8]	Thousand tonnes	134	137	141	117	100	85	75	70	61	53	46
Pressure pipes and fittings [2] [8]	"	486	523	592	579	652	614	455	451	460	365	389
Vitrified clay pipes [6]	"	624	620	639	670	697	799	793	727	671	715	748
Lead sheet and pipe[2]	"	69	68	72	70	67	67	66	58	53	54	55
Copper pipe[2]	"	74	81	95	88	78	71	73	69	69	67	74
Copper sheet, strip and plate[2]	"	57	59	67	66	63	57	63	58	54	49	49
Metal windows and casement doors:												
Steel	Tonnes	68,602	64,366	72,285	68,380	59,940	55,836	52,307	44,176	45,060	40,959	41,670
Aluminium	"	4,221	4,563	5,812	6,789	7,531	6,944	7,315	7,400	7,785	8,368	14,092

TIME SERIES. The figures relate to periods of 52 weeks for insulation board, etc.

[1] The figures are summaries of returns made by manufacturers and producers. They represent total production and not merely the quantities available for building purposes. [2] United Kingdom. [3] Including sand used in the production of sand lime bricks. [4] Figures include hoggin, irrespective of purpose. [5] Including Aglite, Foamed Slag, Leca, Lytag and Solite. [6] From April 1971 figures relate to manufacturers' sales by firms employing 25 or more persons. [7] Including rainwater, hot water and soil pipes and gutters. [8] 1964 and 1970 are 53-week years.

Sources: Department of the Environment; Department of Trade and Industry; World Bureau of Metal Statistics.

TABLE 205

Construction: value of output in Great Britain

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total by all agencies	3,011	3,110	3,614	3,851	4,039	4,307	4,569	4,697	4,933	5,435	6,066
Output by contractors:											
New work: Total	2,006	2,051	2,467	2,631	2,734	2,906	3,090	3,167	3,323	3,668	4,013
New housing: Total	738	784	995	1,051	1,064	1,172	1,256	1,178	1,134	1,246	1,423
For public sector	293	323	424	466	511	586	634	627	586	579	572
For private sector	445	461	571	585	553	586	622	551	548	668	851
Other new work: Total	1,268	1,267	1,472	1,580	1,670	1,734	1,834	1,989	2,189	2,421	2,590
For public sector	560	585	708	739	801	902	984	1,046	1,171	1,292	1,404
For private sector:											
Total	708	682	764	841	869	832	850	943	1,019	1,130	1,186
Industrial	370	336	383	433	466	425	442	510	554	560	558
Non-industrial	338	346	381	408	403	407	409	432	465	569	627
Repair and maintenance	548	586	625	671	716	748	791	826	864	921	1,083
Public sector:											
Output by direct labour-[1]	457	473	522	549	589	653	688	705	747	847	970

[1] Output of operatives employed directly by government departments, local authorities and public utilities.

Source: Department of the Environment

TABLE 206

Construction: value of new orders obtained by contractors for new work

Great Britain

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
New work: Total	2,243	2,535	2,993	2,912	2,878	3,394	3,222	3,172	3,384	4,071	5,064
New housing: Total	808	980	1,204	1,203	1,154	1,421	1,260	1,079	1,171	1,345	1,824
From public sector	343	454	465	510	564	709	637	522	542	520	625
From private sector	465	526	739	693	590	712	623	557	629	825	1,198
Other new work: Total	1,435	1,555	1,789	1,709	1,724	1,973	1,963	2,093	2,213	2,726	3,241
From public sector	678	784	927	894	939	1,227	1,138	1,151	1,177	1,601	1,876
From private sector[1]:											
Total	757	771	862	815	785	746	825	942	1,036	1,126	1,365
Industrial	348	374	406	431	427	447	483	561	565	462	560
Non-industrial	409	397	456	384	358	299	341	382	471	663	805

[1] Figures for private sector include work to be carried out by contractors on their own initiative for sale.

Source: Department of the Environment

TABLE 207

Deliveries of mechanical and electrical engineering products [1]

£ million

	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971
Machinery other than electrical											
Agricultural machinery (excluding tractors)	49.0	49.5	59.2	65.8	58.8	53.9	49.0	56.5	61.2	62.1	66.5
Metal-working machine tools and welding machinery	135.6	145.9	130.8	141.0	158.5	166.6	170.1	169.6	204.6	240.6	228.6
Engineers' small tools and gauges	75.1	73.1	68.5	79.6	88.2	91.8	90.1	92.4	97.3	115.0	109.5
Internal combustion engines	88.4	80.0	87.1	109.5	118.0	64.4	69.3	83.6	..	..	..
Other prime movers						73.2	79.0	76.4	..	..	..
Textile machinery and accessories	91.4	86.8	89.0	99.8	104.2	110.6	113.9	126.4	139.6	144.5	152.0
Contractors' plant and quarrying machinery	107.2	99.7	121.7	145.9	154.4	143.5	157.6	190.6	207.6	232.1	222.0
Mechanical handling equipment [2]	97.5	107.2	102.6	110.3	118.3	132.5	130.0	142.0	193.4	245.0	265.3
Office machinery	71.6	72.2	84.9	92.2	79.6	78.7	77.4	79.2	93.8	110.7	108.8
Mining machinery	53.6	49.7	52.8	56.3	54.9	61.2	69.0	63.3	65.8	72.6	95.3
Refrigerating machinery	57.1	50.6	46.9	51.5	55.3	53.5	54.4	63.9	..	..	..
Space-heating, ventilating and air-conditioning equipment	52.4	57.7	57.4	66.5	71.0	78.9	77.9	83.8	80.9	91.4	95.8
Pumps and industrial valves	98.3	98.5	99.6	112.9	124.1	144.0	151.1	162.3	..	..	..
Air and gas compressors and exhausters	29.2	30.0	31.9	36.2	42.3	44.4	44.5	46.8	49.2	53.2	59.7
Food and drink machinery	41.3	42.3	40.9	47.7	46.7	45.5	45.6	52.9	47.9	59.5	54.7
Packaging machinery	19.3	22.2	24.0	24.3	23.7	26.8	27.9	31.5	28.8	32.4	33.0
Steel and non-ferrous metal rolling mills and ancillary equipment	25.9	38.1	24.6	23.8	24.3	26.5	28.3	17.1	22.0	20.3	14.2
Other machinery except electrical machinery	228.2	233.5	249.1	270.7	300.0	309.3	307.8	340.0	351.5	391.4	313.3
Industrial plant and fabricated steelwork											
Water tube boilers	56.5	63.4	59.3	63.1	81.2	91.7	90.3	90.2	81.0	83.9	94.6
Shell boilers and boilerhouse plant	32.5	31.2	30.9	32.6	36.3	48.1	46.9	46.3	38.0	37.4	46.7
Chemical plant	63.8	61.4	53.4	53.7	86.4	128.3	128.1	128.8	..	..	..
Iron, steel and non-ferrous metal works plant other than rolling mills	34.1	31.1	29.3	37.6	34.3	36.8	32.8	21.6	17.6	25.7	30.5
Other industrial plant and fabricated steelwork	149.2	161.2	154.4	170.3	186.4	222.4	231.2	215.3	..	..	..
Instruments, watches and clocks											
Photographic equipment	..	..	..	..	..	95.3	100.4	125.6	..	..	..
Optical instruments	..	..	..	..	..	12.7	15.6	15.0	12.2	12.8	14.4
Spectacles, etc	..	..	..	..	..	11.7	14.8	17.0	17.3	19.5	23.6
Surgical, dental and veterinary instruments and appliances	..	..	..	..	..	15.6	16.2	18.6	17.3	16.9	20.5
Other scientific instruments and equipment	..	..	..	..	..	106.2	109.6	118.0	..	..	..
Watches and clocks	..	..	..	..	..	15.5	16.1	16.8	18.8	21.6	22.6
Electrical machinery											
General equipment and rotating electrical machines	140.7	141.6	135.9	138.5	147.0	156.0	161.1	165.0	..	..	..
Transformers for lighting, heating and power	48.5	53.9	54.6	64.5	65.7	69.1	69.7	63.0	56.1	52.6	54.7
Switchgear and control gear	131.0	134.1	137.3	155.9	172.9	197.9	198.9	187.3	179.2	185.7	191.3
Other electrical machinery	22.5	22.2	21.4	26.7	26.9	31.8	33.8	34.9	..	..	..
Insulated wires and cables	150.9	152.9	159.7	183.8	220.5	253.6	244.1	271.8	285.3	332.2	338.1
Telegraph and telephone apparatus	..	..	..	..	..	146.9	181.5	198.5	197.2	219.0	288.5
Radio and other electronic apparatus											
Broadcast receiving equipment and gramophones	..	..	..	..	..	135.0	132.5	180.6		..	..
Radio, radar and electronic capital goods	..	..	..	..	..	318.6	379.9	454.4		..	..
Radio and electronic components including valves	..	..	..	..	..	166.0	176.2	205.1	227.0	261.5	264.0
Other electrical goods											
Domestic electrical appliances	137.7	144.0	165.1	165.8	152.4	151.7	153.7	180.3	..	..	..
Electrical equipment for motor vehicles, cycles and aircraft	58.8	65.9	76.7	86.3	85.2	91.0	88.9	104.6	111.0	118.4	126.2
Primary batteries	14.8	15.8	17.4	18.8	19.9	21.3	22.8	25.2	28.1	28.7	32.3
Secondary batteries (accumulators)	26.4	27.2	29.6	34.8	37.2	35.5	36.4	40.0	47.2	47.9	57.3
Electric lamps	25.4	25.6	26.3	30.2	32.5	34.0	35.3	39.5	43.1	51.9	55.3
Miscellaneous electrical goods	91.4	87.1	96.0	111.2	127.6	106.2	105.5	120.4	134.4	146.0	152.5
Ball and roller bearings	263.0	269.8	273.5	312.8	335.2	62.1	64.9	68.3	78.0	89.3	96.2
Components not included above and sub-contract sales						302.9	295.9	335.4	..	..	..
Amount charged for work done on customers' materials and repair work	68.6	74.9	76.7	83.4	88.0	101.7	100.8	111.2	..	..	..

Note: Figures for 1972 are not available: see *Note* to Table 208 on page 195.

[1] Characteristic products of industries in Order VI of the 1958 Standard Industrial Classification except ordnance and small arms. Excluding deliveries by the smallest firms which are estimated to be about 2 per cent of the total. In general, spare parts supplied by manufacturers of complete machines are included with these machines, but parts, other than those separately specified, supplied for assembly by makers of complete machines are included in the heading for sub-contract sales and components. [2] From 1969 includes powered industrial trucks.

Source: Department of Trade and Industry.

TABLE 208

Output of selected engineering products[1]

	Unit	1963	1964	1965	1966	1967	1968	1969	1970	1971
Agricultural machinery (except tractors)										
Market garden self-propelled implements [2]	Number	30,673	36,605	28,958	32,213	31,119	32,101	26,509	21,739	16,417
Tractor mouldboard ploughs	,,	25,187	21,429	19,379	13,779	9,375	8,849	5,104	3,985	3,455
Disc harrows	,,	8,617	7,290	6,464	6,605	5,272	4,946	3,737	3,853	2,737
Cultivators (including rotary)	,,	20,384	19,374	20,400	20,957	20,683	23,603	24,334	20,326	16,455
Corn drills[3]	,,	4,035	3,953	3,995	3,223	3,077	3,180	3,018	2,311	2,720
Farmyard manure spreaders	,,	8,939	9,281	9,154	8,731	7,931	9,187	8,110	6,924	6,755
Mowers	,,	13,873	16,497	16,025	16,908	16,120	15,972	13,472	14,558	13,046
Pick-up balers	,,	13,795	15,251	16,728	15,584	12,021	13,599	14,342	14,260	9,600
Combine harvesters	,,	4,674	5,281	5,243	3,786	2,719	3,721	3,524	2,132	1,905
Grain and grass driers	,,	2,565	1,727	2,444	2,369	1,593	1,544	1,202	999	786
Milking machines	,,	3,857	5,138	4,685	6,596	7,073	7,126	4,883	3,761	3,912
Metal-working machine tools (excluding welding machinery) [4]										
Deliveries	Value £ thousand	114,162	121,709	141,290	149,098	155,588	153,117	171,907	198,682	189,035
Of which numerically controlled machine tools	,, ,,	. .	. .	. .	4,161	7,503	11,875	14,627	15,739	18,816
Orders on hand (end-December)	,, ,,	69,025	86,573	104,195	100,582	91,681	105,494	149,295	149,222	96,309
Net new orders	,, ,,	94,920	139,257	157,702	145,485	145,699	166,930	215,708	198,612	136,122
Civil engineering contractors' plant (including parts)										
Excavators, trenchers, etc.[5]	Value £ thousand	35,922	44,046	38,081	36,086	37,971	53,895	58,869	56,669	52,073
Other earth-moving equipment including crawler tractors[5]	,, ,,	67,530	79,255	83,522	83,922	91,244	112,943	132,814	152,566	146,181
Concrete-mixing and placing machinery	,, ,,	10,415	13,161	13,214	10,906	10,102	11,599	11,279	11,662	12,420
Asphalt and tarmacadam plant	,, ,,	6,506	8,659	9,084	9,306	10,232	12,700	12,810	14,129	13,279
Crushing, pulverising and screening plant	,, ,,	8,176	9,947	10,520	9,620	8,679	8,747	10,886	14,741	14,681
Rollers	,, ,,	4,410	4,598	5,094	4,545	5,319	5,707	5,341	6,191	7,279
Internal combustion engines [6]										
Complete engines:										
Marine propulsion	Thousand b.h.p.	931	1,078	1,398	1,211	1,354	1,382	1,677	1,839	1,788
Industrial (including marine other than propulsion)	,, ,,	7,999	9,487	9,757	8,963	8,508	10,752	12,768	14,073	10,739
Mechanical handling equipment										
Conveyors, aerial ropeways, etc. [5] [7]	Value £ thousand	25,449	24,680	31,031	33,925	34,278	41,783	43,609	50,475	58,866
Cranes and transporters[8]	,, ,,	. .	. .	. .	42,899	42,548	47,342	55,175	68,150	76,631
Lifts and escalators[5]	,, ,,	24,521	26,641	28,017	32,036	30,306	30,883	33,894	35,845	39,890
Lifting and winding devices[5]	,, ,,	6,782	7,669	8,296	8,469	8,252	9,549	11,272	12,344	13,486
Powered industrial trucks and tractors[5]	,, ,,	13,513	18,879	27,619	31,771	27,742	39,340	48,720	62,810	61,763
Office machinery										
Punched card machines including parts	Value £ thousand	25,063	17,809	19,813	24,171	21,966	21,944	24,946	32,908	36,192
Typewriters:										
Standard including electric	Number	128,947	104,536	114,310	102,707	100,685	92,767	110,533	132,771	392,698
Portable	,,	204,586	155,236	166,068	211,800	234,483	277,357	352,041	273,595	
Accounting, adding and calculating machines	,,	88,140	94,652	116,455	119,373	106,279	71,940	92,293	104,974	81,400
Cash registers	,,	46,970	44,681	49,946	40,458	40,733	72,397	87,934	106,679	76,218
Duplicators including offset litho	,,	89,767	108,222	105,542	99,133	113,344	131,392	144,462	106,825	113,789
Refrigerating machinery (except domestic)										
Ice-cream and quick frozen food cabinets	Number	44,384	51,300	51,626	47,014	52,975	67,988	66,856	71,965	73,017
Service cabinets	,,	6,953	8,574	10,506	20,194	22,652	36,592	36,856	40,265	13,471
Industrial plant	Value £ thousand	6,183	6,663	6,198	7,046	7,403	9,098	10,722	10,805	11,178

See *Note* and footnotes on page 195.

Source: Department of Trade and Industry

Output of selected engineering products [1]

TABLE 208 *(continued)*

	Unit	1963	1964	1965	1966	1967	1968	1969	1970	1971
Photographic equipment										
Photographic equipment	Value £ thousand	9,240	20,048	28,959	34,538	32,327	41,481	47,617	66,038	66,635
Cine cameras	Number	45,342	13,795	23,403	44,178	23,441	25,156	..	..	..
Photographic cameras:										
Miniature (35 mm. or less)	,,	543,172	891,606	1,084,912	1,157,760	1,187,216	1,281,100	..	..	..
Other	,,	696,929	542,512	291,735	361,296	143,167	61,990	..	..	..
Cine-projectors	,,	44,571	65,258	63,372	60,908	40,395	27,496	..	..	..
Projectors, other than cine	,,	71,836	89,435	107,916	112,423	79,881	78,991	..	..	..
Sensitized materials										
Cine film	Value £ thousand	9,840	11,480	12,560	12,909	13,499	17,105	89,520	100,817	..
Other film	,, ,,	23,597	25,319	27,602	30,163	33,528	42,063			
Paper and cloth [9]	,, ,,	14,503	17,866	19,248	20,366	21,709	23,862			
Scientific and industrial instruments and apparatus [10]										
Optical instruments other than ophthalmic	Value £ thousand	8,623	10,388	9,058	10,192	11,416	10,202	12,180	12,346	12,513
Electrical measuring instruments	,, ,,	9,060	9,513	11,251	12,102	11,376	11,393	9,729	11,665	
Industrial process measuring and control instruments	,, ,,	55,613	64,030	37,675	40,552	41,465	47,031	51,344	58,072	
Nautical, aeronautical and gunnery control instruments	,, ,,	21,501	21,739	26,769	26,850	28,659	27,038	24,983	25,140	..
Other scientific instruments and apparatus	,, ,,	12,281	15,526	20,951	25,977	24,994	22,360	23,802	24,778	..
Watches and clocks and other timing mechanisms										
Clocks:										
Mechanical	Thousands	4,926	4,808	4,781	4,352	3,938	3,982	3,632	3,956	..
Electrical, including instrument panel clocks	,,	1,387	1,448	1,513	1,396	1,435	1,514	1,495	1,647	
Watches [11]	,,	3,490	3,625	3,698	4,066	4,099	4,235	4,885	5,070	.
	Value £ thousand	4,843	4,948	5,150	5,295	5,066	5,314	5,707	6,574	
Time recorders, including parking meters (mechanical and electrical) [11]	,, ,,	1,070	1,102	1,558	1,737	1,762	1,877	2,136	2,119	
Time switches (mechanical and electrical) [11]	,, ,,	6,366	7,827	7,490	7,628	8,902	8,858	10,476	10,521	
Electrical machinery										
Generating equipment and rotating electrical machines:										
Hydraulic turbines	Thousand b.h.p.	654	780	1,362	247	1,068	1,950	334	..	.
Steam turbo-alternators 10,000 kW and over	Megawatts	4,885	5,489	6,813	10,453	10,799	6,921	6,882	5,774	6,327
Steam turbines under 10,000 kW	,,	170	151	214	170	136	111	86	..	..
Rotating electrical machines [12] 1 h.p. and over:										
1-250 h.p., kVA or kW [13]	Value £ thousand	20,387	.	.			.		..	..
Over 250 h.p., kVA or kW [13]	,, ,,	10,582					.		..	.
A.C. motors [14]	,, ,,	16,843	35,589	38,328	40,531	39,473	37,778	41,904	43,861	47,369
A.C. generators [14]	,, ,,	2,815	6,927	7,438	7,068	7,568	8,285	8,398	10,528	13,447
D.C. machines [14]	,, ,,	6,817	14,753	16,072	13,801	11,590	8,823	9,257	14,385	20,717
Fractional horsepower motors	,, ,,	15,821	18,198	18,510	18,698	18,368	21,618	23,822	28,488	27,667
Motor control gear	,, ,,	33,755	40,811	46,612	47,130	44,812	43,000	50,460	55,151	55,719

See *Note* and footnotes on page 195.

Source: Department of Trade and Industry

TABLE 208 *(continued)*

Output of selected engineering products [1]

	Unit	1963	1964	1965	1966	1967	1968	1969	1970	1971
Radio and other electronic apparatus										
Radio sets:										
Transistorised	Thousands	2,199	1,856	1,244	1,050	963	1,088	820	718	830
Other, including valve/transistor	,,	54	69	46	11	29				
Car radios	,,	249	412	404	335	364	415	383	413	551
Radiograms	,,	279	302	219	182	176	233	217	182	206
Record players	,,	395	505	387	403	413	533	468	560	523
Television sets:										
Monochrome	,,	1,662	2,183	1,591	1,396	1,240	1,823	1,760	1,725	1,559
Colour	,,	–	–	–	–	32	140	142	489	831
Gramophone turntable units	,,	3,588	4,009	4,310	4,807	4,262	5,632	6,683	6,409	8,682
Gramophone records [15]										
78 r.p.m.	Thousands	1,846	587	475	400	308	206	173	106	5
33⅓ r.p.m.	,,	22,267	27,829	31,462	33,275	37,949	49,184	59,565	65,857	72,335
Other	,,	61,342	72,841	61,809	51,196	51,576	49,161	46,618	46,978	48,184
Radio, radar and electronic capital equipment [10]										
Electronic control equipment	Value £ thousand	16,909	14,953	46,726	49,391	42,486	52,295	64,330	77,776	88,758
Electronic computers	,, ,,	24,752	44,164	34,567	74,764	94,354	109,475	141,809	209,206	193,359
Electronic measuring and testing equipment	,, ,,	13,392	15,375	27,237	31,347	36,811	42,501	41,338	47,289	49,189
Transmitters and associated equipment	,, ,,	5,816	8,695	6,056	5,368	8,211	10,057	17,063	12,169	10,571
Radar and navigational aids	,, ,,	25,017	66,224	71,275	79,595	87,586	95,346	93,972	115,437	110,609
Radio communications equipment	,, ,,	13,914	30,732	36,087	42,161	38,423	52,174	57,919	73,547	70,683
All other electronic apparatus [16]	,, ,,	12,910	23,233	38,076	47,952	40,480	43,441	43,521	54,575	59,494
Domestic electrical appliances										
Blankets and pads	Thousands	2,199	1,617	1,356	1,507	1,288	1,457	1,459	1,652	1,359
Cookers (5 kW and over)	,,	488	570	534	546	618	690	651	755	823
Dry shavers [17]	,,	958	826	893	1,016	963	874	537	..	..
Floor polishers	,,	103	116	89	73	67	74	70	83	76
Irons	,,	2,596	2,506	2,313	2,407	2,288	2,324	2,099	2,002	2,217
Refrigerators (including freezers)	,,	879	959	1,075	984	920	1,085	1,101	1,118	1,013
Toasters	,,	356	342	372	375	406	405	313	..	..
Vacuum cleaners	,,	1,556	1,664	1,737	1,540	1,537	1,751	1,888	2,093	2,162
Washing machines, domestic	,,	1,367	1,197	891	702	718	884	830	950	1,049
Electric lamps, complete (including flash-lamp bulbs) [15]										
General lighting service filament lamps	Millions	244	255	263	281	272	296	294	298	264
Other filament lamps	,,	127	151	144	142	160	153	177	197	194
Discharge lamps	,,	29	29	34	39	39	47	49	59	61

Note: Information collected under the new system of industrial statistics is not consistent with series published for earlier years. The new series for 1972 will be given in the *Monthly Digest of Statistics* and in later issues of this Abstract.

[1] Figures of quantity relate to complete units; figures of value include replacement parts and accessories except where otherwise stated. The figures relate to deliveries except where otherwise stated. [2] Including two-wheeled tractors. [3] Including combined seed and fertilizer drills. [4] Between 1964 and 1965 coverage was increased by under 5 per cent. [5] Between 1967 and 1968 coverage was increased by between 5 and 15 per cent. [6] Including engines for use in industry, rail traction and track-laying tractors, marine other than propulsion engines and some engines for marine propulsion. Gas turbine engines and engines for aircraft, road motor vehicles, fighting vehicles, and wheeled and half track tractors other than heavy earth-moving types, and heavy slow-speed engines for ship propulsion, are excluded. [7] Between 1963 and 1967 excludes aerial ropeways. [8] Between 1966 and 1967 coverage was increased by approximately 5 per cent. [9] Including document copying papers. [10] Deliveries of electronic equipment from the scientific instruments and apparatus industry have been included only under the appropriate electronic equipment headings, except that, prior to 1965, electronic industrial process measuring and control instruments from the scientific instruments and apparatus industry were not separately distinguished and are included with industrial process measuring and control instruments. [11] Excluding replacement parts and accessories. [12] Excluding generator sets and rotary converters. [13] January to June in 1963. [14] July to December in 1963. [15] Figures relate to production. [16] Electronic heating and welding equipment, industrial television equipment, electronic simulators and trainers and other electronic apparatus, electronic instruments for nuclear application and nucleonic instruments from the scientific instruments and apparatus industry. [17] Home deliveries.

Source: Department of Trade and Industry

Merchant shipbuilding[1] : vessels of 100 gross tons and over [2]

TABLE 209

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Completions											
Value (£ million): Total	137	138	103	136	140	155	116	141	180	180	220
For export[3]	23	28	15	17	34	54	47	38	34	51	59
Number of vessels: Total	249	208	193	202	211	199	152	138	144	134	139
Tankers of 300 gross tons and over	19	21	26	20	19	17	13	13	21	15	19
Cargo and passenger[4]	75	77	50	69	58	59	49	53	54	53	56
Other (excluding non-propelled) [5]	126	88	82	82	90	85	72	56	62	57	54
Non-propelled	29	22	35	31	44	38	18	16	7	9	10
For export[3]	44	41	39	33	38	58	39	38	25	38	30
Thousand gross tons[6] : Total	1,022	1,127	848	1,204	1,130	1,192	1,046	814	1,297	1,259	1,208
Tankers of 300 gross tons and over	342	469	403	479	401	155	239	47	519	469	412
Cargo and passenger[4]	618	608	378	662	630	891	757	723	741	734	747
Other (excluding non-propelled) [5]	56	45	54	52	92	138	47	40	35	54	44
Non-propelled	6	5	12	11	7	8	4	4	2	3	6
For export[3]	188	280	120	150	287	611	590	315	260	357	398
Net new orders[6]											
Value (£ million): Total	37	171	141	168	69	115	287	324	329	122	184
For export[3] [7]	2	37	16	85	33	19	100	65	53	104	61
Number of vessels: Total	154	242	207	217	145	125	205	190	196	54	103
Tankers of 300 gross tons and over[7]	14	24	10	21	10	14	30	31	9	8	11
Other	140	218	197	196	135	111	175	159	187	46	92
For export[3]	27	53	32	61	34	20	54	41	38	17	19
Thousand gross tons[6] : Total	512	1,431	893	1,759	384	1,035	2,566	2,031	1,461	761	822
Tankers of 300 gross tons and over[7]	253	433	175	316	−2	658	915	649	43	682	573
Other[7]	259	998	718	1,443	386	377	1,651	1,383	1,418	79	249
For export[3] [7] [8]	51	239	83	1,093	127	68	1,112	398	182	858	185
Orders on hand (at end of year)											
Value (£ million): Total	250	281	316	343	267	230	401	588	737	678	643
For export[3]	43	50	48	111	106	71	120	147	166	219	222
Not yet laid down											
Number of vessels: Total	83	136	118	151	90	62	114	143	200	115	69
Tankers of 300 gross tons and over	19	17	7	16	10	10	22	30	26	19	11
Other	64	119	111	135	80	52	92	113	174	96	58
For export [3]	15	35	28	48	35	14	33	39	49	35	24
Thousand gross tons[6] ; Total	788	1,201	851	1,686	895	972	2,464	3,139	3,282	2,730	2,065
Tankers of 300 gross tons and over	524	394	233	354	118	641	1,285	1,473	1,086	1,289	1,216
Other	264	807	618	1,332	777	331	1,179	1,666	2,196	1,442	848
For export[3]	109	134	90	1,008	590	174	853	913	798	1,265	1,045
Under construction											
Number of vessels: Total	176	150	188	170	164	118	119	142	136	141	151
Tankers of 300 gross tons and over	27	32	26	18	14	10	15	25	17	17	17
Other	149	118	162	152	150	108	104	117	119	124	134
For export[3]	36	27	32	41	47	36	33	29	31	24	25
Thousand gross tons[6] ; Total	1,316	1,209	1,616	1,335	1,363	1,096	1,095	1,617	1,612	1,634	1,904
Tankers of 300 gross tons and over	692	792	735	451	272	241	268	679	572	557	786
Other	625	417	880	885	1,091	855	827	937	1,040	1,078	1,119
For export[3]	312	224	228	267	650	562	383	386	403	408	403

[1] Includes naval vessels registered as merchant ships. [2] Gross tonnage (100 cubic feet per g.t.) is the total volume of the enclosed spaces of a vessel; [3] Vessels recorded for export if they are for other than UK registration. [4] Includes bulk carriers, container ships, coasters (300 gross tons and over), colliers, tramps, passenger liners and passenger/cargo liners. [5] Ferries, trawlers, tugs, dredgers and other miscellaneous self-propelled vessels. [6] The total tonnage specified on ordering vessels differs slightly from the total actual measured tonnage at completion. Figures with a minus sign show the effects of cancellations, alterations of tonnage and changes of registration of ships already on order. [7] Modifications and cancellations exceed new orders for the types and periods, indicated by a minus sign. [8] Tonnage switched during 1971 from UK to export registration exceeded total cancellations.

Source: Department of Trade and Industry

Aircraft, motor vehicles and cycles: production

TABLE 210

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
New aircraft[1]	487	450	319	415	431	312	278	500	352	380	246
Motor vehicles[2]											
Passenger cars:											
Total	1,249,426	1,607,939	1,867,640	1,722,045	1,603,679	1,552,013	1,815,936	1,717,073	1,640,966	1,741,940	1,921,311
1,000 c.c. and under	402,892	329,116	390,531	310,481	301,397	289,077	258,342	242,879	245,217	272,129	245,137
Over 1,000 c.c. but not over 1,600 c.c.	529,124	946,623	1,146,125	1,013,835	813,832	898,850	1,133,760	1,079,337	992,529	972,773	1,025,686
Over 1,600 c.c. but not over 2,800 c.c.	266,137	282,869	267,046	320,519	412,541	319,428	363,182	326,117	324,011	424,994	573,118
Over 2,800 c.c.	51,273	49,331	63,938	77,210	75,909	44,658	60,652	68,740	79,209	72,044	77,370
Commercial vehicles:											
Total	425,104	403,781	464,736	455,216	438,675	385,106	409,186	465,776	457,532	456,206	408,119
Omnibuses, coaches and trolley buses:											
Total	16,590	18,064	18,481	17,974	24,231	18,224	18,537	23,322	23,234	26,518	30,163
Single deck buses	13,522	15,117	16,006	15,602	21,468	15,977	17,273	22,044	21,561	24,578	27,795
Double deck buses	3,068	2,947	2,475	2,372	2,763	2,247	1,264	1,278	1,673	1,940	2,368
Goods vehicles, etc. [3]											
Total	408,514	385,717	446,255	437,242	414,444	366,882	390,649	442,454	434,298	429,688	377,956
By carrying capacity:											
Under 15 cwt.	215,677	..	..	..	..	..	..	..	..	..	..
15 cwt. to 6 tons	134,544	..	..	..	..	..	..	..	..	..	..
Over 6 tons	58,293	..	..	..	..	..	..	..	..	..	..
By gross vehicle weight:											
Not over 1½ tons	..	109,448	132,872	123,070	103,061	105,147	97,435	114,844	110,497	113,611	112,396
Over 1½ tons, not over 10 tons	..	217,897	236,680	240,541	230,187	177,637	204,267	222,567	220,505	224,281	201,470
Over 10 tons	..	49,980	64,535	62,094	64,179	68,908	75,254	88,284	84,969	76,502	53,667
Motive units for articulated vehicles	..	8,392	12,168	11,537	17,017	15,190	13,693	16,759	18,327	15,294	10,423
Wheeled and half track tractors of 10 belt h.p. and over [4]	200,902	229,104	204,413	178,516	197,296	166,739	179,212	180,439	160,703	151,500	134,295
Trailers:											
Caravans	40,878	44,122	56,184	62,948	65,174	66,944	81,479	80,993	88,294	85,338	
Other [5]	28,528	27,989	32,296	40,758	41,064	37,777	42,223	46,966	44,617	37,540	
Motor cycles											
Motor cycles, mopeds and motor scooters [6]	96,795	98,777	99,521	95,153	94,752	94,819	83,987	71,150	69,840	82,500	43,566
Pedal cycles [6] (Thousands)	1,927	2,050	1,740	1,683	1,423	1,437	1,504	1,624	1,605	1,769	2,007

TIME SERIES. Figures for cars and commercial vehicles relate to periods of 52 weeks (53 weeks in 1964 and 1969). All other figures relate to calendar years.

[1] Deliveries. Including military aircraft for the Services. [2] Including taxis, and chassis delivered as such by manufactures. [3] Excluding battery-powered electric road vehicles. [4] From 1964 the figures relate to deliveries. Tractors for agricultural and industrial use are included but those for road haulage are excluded. [5] Deliveries incuding detachable semi-trailers. [6] Deliveries.

Source: Department of Trade and Industry

TABLE 211

Hosiery, knitwear and gloves: manufacturers' sales [1]

Millions

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Underwear, shirts and nightwear [2] [3]											
Men's: Total	60.1	64.2	66.6	69.3	66.2	58.7	61.3	62.0	61.8	56.7	60.2
Cotton	53.3	57.8	58.9	61.2	58.0	52.4	54.7	54.4	53.6	44.8	43.5
Women's: Total	78.7	84.6	89.0	89.9	83.8	80.8	87.6	85.1	78.1	80.5	77.0
Cotton	51.6	52.7	50.9	51.0	47.6	44.1	41.1	35.7	30.9	32.9	29.7
Children's and infants': Total	52.3	59.6	57.7	59.1	55.6	46.1	54.3	55.1	53.9	61.3	59.4
Cotton	46.0	51.3	49.7	49.9	41.1	34.9	34.7	31.5	27.5	27.5	22.9
Outerwear [2]											
Pullovers, jumpers, cardigans, etc.:											
Men's: Total	18.1	16.9	16.8	17.8	17.9	17.0	20.4	23.9	23.2	30.7	32.3
Wool	14.2	13.1	12.7	14.0	14.1	13.2	14.8	17.0	15.8	19.5	21.3
Women's: Total	41.8	46.3	51.4	55.0	55.9	53.4	65.2	59.4	62.0	63.3	68.4
Wool	23.8	21.7	18.1	16.6	16.6	14.4	14.3	13.3	12.5	9.5	10.3
Children's Total	24.0	24.5	23.8	24.9	23.2	20.2	21.7	25.4	26.1	41.3	43.2
and infants' [4]: Wool	12.6	9.1	5.9	4.8	4.0	2.6	2.6	2.4	2.1	2.0	2.4
Socks and stockings (Pairs)											
Men's	88.1	88.1	92.1	96.9	91.9	85.6	89.5	91.8	96.8	97.4	98.3
Women's stockings: Total	313.6	349.6	395.5	421.3	454.1	456.7	351.2	189.0	113.6	98.1	73.5
Nylon	309.0	345.0	392.5	418.7	451.6	455.2	349.9	187.7			
Circular knitted: Total	203.6	264.6	322.8	364.3	408.9	428.3	333.5	178.9	106.6	90.4	66.4
Nylon	200.0	261.0	320.8	362.4	407.1	427.2	332.5	177.8			
Fully fashioned: Total	109.9	85.0	72.7	57.0	45.2	28.5	17.8	10.1	7.0	7.7	7.1
Nylon	108.8	84.0	71.8	56.3	44.6	28.0	17.4	9.8			
Women's tights and pantihose [5]	–	–	–	–	–	–	115.6	245.8	355.0	443.2	542.3
Women's ankle socks and three-quarter hose	8.6	8.2	7.1	7.1	6.0	4.7	3.0	3.7	8.6	8.1	8.7
Children's and infants' socks, three-quarter hose and stockings	59.7	64.0	65.8	67.4	66.5	63.1	70.3	77.8	77.5	82.7	75.0
Gloves [6] (Pairs): Total	37.36	39.19	39.32	35.53	35.09	32.53	36.16	37.09	38.44	40.96	37.08
Leather	15.08	15.71	15.28	13.10	12.36	11.93	12.70	13.14	12.98	15.52	15.14
Fabric [7]	20.30	21.29	22.08	21.31	21.32	19.72	22.65	22.80	24.56	24.48	20.96
Knitted	1.98	2.19	1.95	1.12	1.41	0.87	0.81	1.15	0.90	0.96	0.98

TIME SERIES. Prior to 1967 the figures for hosiery and other knitwear (including knitted gloves) relate to years ended 31 January.

[1] The figures relate to sales by establishments employing 25 or more persons. [2] Including garments made-up from knitted fabrics of all types by establishments engaged in knitting, except those engaged solely in warp knitting and, from 1966, those engaged mainly in warp knitting. [3] From 1967 the figures do not include shirts. [4] Excluding infants' gloves, bootees, infantees, etc. [5] Prior to 1968 figures for women's tights and pantihose were not collected separately. [6] Excluding rubber gloves and sports gloves [7] Including from 1964 gloves of vinyl, supported or unsupported.

Source: Department of Trade and Industry

TABLE 212

Footwear: manufacturers' sales

Million pairs

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total	179 4	190 4	202.0	197.8	193.8	190.1	200.8	194 1	190.5	194.1	184.3
Footwear (other than slippers, house shoes and ballet shoes) with uppers wholly or mainly of leather:											
Total	117.0	121.1	128.9	129.9	121.3	109.6	113.2	107.1	96.0	96.1	92.6
Men's	40.4	41.7	44.5	44.4	41.2	38.8	43.0	41.6	40.9	30.9	29.6
Women's	65.7	68.4	71.8	72.7	67.7	58.8	57.8	52.9	42.5	32.5	30.2
Childrens [1]	9.4	9.5	10.9	11.1	10.7	9.9	10.0	10.0	9.8	29.5	29.6
Sports shoes	1.6	1.5	1.6	1.6	1.8	2.1	2.4	2.6	2.8	3.2	3.2
Footwear (other than slippers, house shoes and ballet shoes) with uppers wholly or mainly of materials other than leather [2]	21.1	22.7	25.0	22.7	24.1	31.1	36.8	38.6	47.1	51.0	44.9
Slippers, house shoes and ballet shoes	33.6	37.7	41.0	37.6	38.3	39.7	40.6	37.9	37.6	38.1	48.8
Rubber protective footwear	6.9	8.2	6.6	6.7	5.7	5.4	5.2	5.3	4.2	3.2	2.8
Plastics protective footwear	0.8	0.7	0.5	0.9	2.1	2.0	2.6	2.5	2.9	3.1	2.6
Safety footwear [3]	–	–	–	–	2.3	2.2	2.5	2.7	2.7	2.6	2.6

[1] From 1971 includes youths, and boys, and maids, and girls, previously included with Men's and Women's respectively. [2] Including sports shoes with uppers of materials other than leather and single texture plimsolls and sand shoes [3] Prior to 1966 safety footwear was included in the totals against headings for the appropriate materials.

Source: Department of Trade and Industry

TABLE 213

Domestic furniture, divans, floor coverings and miscellaneous household equipment: manufacturers' sales [1]

	Unit	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Domestic furniture [2]	Value £ mn.	126.3	125.2	144.2	156.8	157.2	152.4	181.4	177.9	195.9	238.3	300.1
Divans [3]												
Single	Millions	0.78	0.84	0.95	0.96	0.96	1.00	1.09	1.06	1.01	1.05	1.13
Double	"	0.62	0.70	0.80	0.83	0.80	0.81	0.88	0.82	0.91	0.99	1.06
Floor coverings												
Linoleum [4]	Million square yards	45.4	37.0	34.9	24.9	20.0	16.1	13.4	10.6	8.6	7.3	6.4
Printed felt base		78.8	71.8	64.5	56.9	47.6	42.7	39.0	32.7	28.7	29.0	31.8
Rigid and semi-rigid tiles [5]	"	. .	19.9	26.7	27.0	26.0	27.6	28.7	26.8	25.6	22.0	20.3
Calendered vinyl floorings [6]	"	. .	13.8	23.4	28.8	33.4	33.3	31.9	28.7	25.1	42.2	38.4
Other floor coverings [7]	"	. .	4.6	4.6	9.9	8.2	9.3	3.8	3.9	4.1		
Coir matting	"	0.4	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	. .	. .
Carpets and rugs:												
Woven wool	"	41.8	41.8	43.2	40.3	39.2	35.7	39.9	39.2	38.0	37.5	40.0
Tufted [8]	"	15.3	. .	33.3	38.5	43.0	52.7	59.5	63.3	72.6	84.5	104.8
Other	"	14.3	16.4	19.3	22.2	21.0	21.8	23.9	30.3	32.0	35.5	33.1
Brushes												
Decorating	Value £ thousand	5,415	5,476	6,178	6,508	6,403	6,438	6,808	6,903	6,900	7,834	8,230
Toilet		3,853	3,764	4,005	4,283	4,468	4,209	4,169	4,544	4,682	4,966	. .
Household	"	9,271	9,694	10,072	10,648	4,563	4,260	4,672	4,648	4,269	5,860	6,575
Other [9]	"					5,813	5,831	6,075	6,315	6,601	9,542	9,960
Domestic pottery [10]												
Earthenware	"	22,606	23,363	24,601	25,913	27,163	27,470	29,182	32,681	36,818	40,098	44,374
China	"	10,581	10,556	11,607	13,052	13,963	14,446	15,864	18,605	20,861	23,758	26,530
Stoneware	"	1,568	1,574	1,927	2,158	2,401	2,634	3,156	3,475	4,098	4,864	6,231
Jet and Rockingham	"	406	404	440	354	323	319	327	349	. .	. .	. .
Cutlery, spoons and forks [11]												
Finished cutlery:												
Tools of trade	"	398	428	379	341	347	334	330	242	254	302	1,724
For domestic use [12]	"	7,156	7,484	7,335	7,508	7,377	6,727	8,405	7,073	7,633	7,589	6,304
Spoons and forks (other than of silver and gold)	"	4,258	4,595	5,218	5,902	5,409	4,859	4,877	5,377	5,249	4,829	3,982
Domestic hollow-ware	"	20,714	21,292	22,666	23,721	24,353	23,465	24,965	26,225	28,378	30,571	29,827

TIME SERIES. Calendar years or annual rates based on the 12 months beginning nearest 1 January.

[1] Prior to 1970 figures for domestic furniture are deliveries by firms with more than ten employees engaged on domestic furniture production in Great Britain; figures for divans are manufacturers' deliveries. From 1970 manufacturers' sales of both domestic furniture and divans are by firms with 25 or more employees. [2] Excluding items made entirely of metal. [3] Excluding un-upholstered metal divans; including upholstered spring bases. [4] In sheet and tile form including linoleum on a base of paper or paperboard and both printed and inlaid linoleum on a textile base. [5] Conforming to BSS 2592 and BSS 3260. [6] Printed and inlaid; in sheet and tile form. [7] Including floor coverings of linoleum, vinyl and other synthetic materials not included in headings above. [8] Before 1964 the figures relate to Great Britain only. [9] Including brushes for use as part of a machine, industrial brushes not used as part of a machine, artists' brushes and brushes of fine hair and painting rollers. Including from 1971 domestic and industrial mops. [10] From 1971 manufacturers' sales of domestic pottery are by firms with 25 or more employees. In the same period sales of earthenware include those for Jet and Rockingham. [11] From 1972 figures for cutlery, spoons and forks are on a new basis. [12] Scissors of all types are included in cutlery for domestic use.

Source: Department of Trade and Industry

Toys, indoor games and sports equipment: manufacturers' sales [1] [2]

TABLE 214

£ thousand

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Toys											
Dolls[3]	1,878	1,558	2,421	4,298	5,214	4,122	4,313	4,573	4,122	6,369	7,427
Soft toys[3]	1,609	2,038	2,070	2,633	2,447	2,217	2,102	2,206	2,509	3,280	2,942
Metal	16,370	17,444	17,857	16,659	18,139	20,266	24,190	26,459	21,279	27,768	28,147
Plastic	9,146	10,058	10,340	14,111	16,194	14,559	17,852	21,186	15,767	20,253	19,701
Rubber	—	—	—	1,277	1,360	1,115	1,117	1,193	1,077	1,791	
Wooden	1,626	1,649	1,884	1,828	1,899	2,332	2,407	2,330	2,296	2,917	4,065
Wheeled[4]	8,232	8,616	8,265	6,270	6,508	6,683	7,473	7,774	8,750	9,070	9,096
Paper and paperboard				891	450	388	369	189	734	1,518	1,583
All other toys				6,824	7,617	6,742	6,949	8,103	10,865	15,840	17,337
Indoor games[5]	3,210	3,471	3,793	4,127	5,399	4,732	5,802	5,624	6,567	8,255	9,358
Sports equipment[6]	13,484	14,040	14,424	17,730	17,836	17,925	20,375	21,720	19,408	27,983	32,166

TIME SERIES Prior to 1964, figures relate to years beginning 1 February and ending 31 January in the following year. Figures for 1964 relate only to eleven months, February to December; thereafter they relate to a calendar year.

[1] From 1965 figures include sales by small firms not previously included. [2] From 1 April 1970 figures are in respect of firms employing 11 or more for toys and games and 25 or more for sports equipment. Figures for 1970 relate to the period April to December only. [3] Excluding dolls and soft toys of rubber. [4] Including toy bicycles and tricycles, scooters and pedal cars, doll's prams and doll's push chairs. [5] Including chess, draughts, and domino sets, jigsaw puzzles and card games (including playing cards). [6] Including darts and dart boards, table tennis tables and equipment and accessories for billiards, but excluding billiard tables.

Source: Department of Trade and Industry

Pens and pencils: manufacturers' sales

TABLE 215

£ thousand

	1962	1963	1964	1965	1966	1967	1968	1969	1970 [4]	1971 [5]	1972
Fountain pens	2,524	2,596	2,862	3,199	3,297	3,273	3,492	3,433	3,209	2,652	2,968
Ball point pens	3,350	3,340	3,838	4,254	4,605	4,872	5,428	5,570	6,106	5,583	6,869
Refills for ball point pens	661	666	700	730	741	810	772	921	970	1,147	1,196
Cartridge refills	. .	. .	. .	. .	. .	. .	. .	. .	. .	248	284
Felt tip pens and markers	. .	. .	473	554	677	778	1,140	1,294	3,464	2,977	3,756
Fibre tip pens and markers	. .	. .	. .	286	592	696	927	1,209			
Mechanical pencils[1]	382	376	395	439	388	421	473	472	499	389	410
Other pencils[2]	1,920	1,781	2,033	2,014	1,985	2,030	2,226	2,330	2,358	2,430	2,578
All other[3]	360	280	1,210	1,327	564	539	724	832	949	1,299	1,615

TIME SERIES. In 1962, figures relate to year beginning 1 February and ending 31 January in the following year. Figures for 1963 relate only to 11 months, February to December, thereafter they relate to a calendar year.

[1] Including propelling and sliding pencils [2] Including coloured pencils. [3] Up to 1965 including other pens and parts, spare nibs; for 1964 and 1965 including pencil leads, crayons, etc From 1966 figures relate only to pencil leads, crayons, etc. [4] Figures in 1970 include estimation for the 4th quarter. [5] From January 1971 figures are in respect of firms employing 25 and over.

Source: Department of Trade and Industry

TABLE 216

Alcoholic drink

	Unit	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Spirits[1]												
Production	Million proof gallons	86.1	100.0	120.7	140.0	145.1	130.3	127.0	141.5	154.8	161.7	180.8
Consumption[2]												
Total	,, ,,	16.3	17.3	18.8	17.5	17.8	17.9	18.6	17.5	20.1	21.3	24.3
Imported: Rum	,, ,,	1.5	1.6	1.7	1.5	1.6	1.5	1.7	1.6	2.0	2.2	2.6
Brandy	,, ,,	1.1	1.3	1.5	1.2	1.3	1.4	1.4	1.4	1.6	1.8	2.2
Other	,, ,,	0.8	0.9	1.2	0.8	0.7	0.7	0.8	0.9	0.9	0.9	1.6
Home produced:												
Mature	,, ,,	7.9	8.7	9.2	9.0	9.0	9.2	9.8	9.2	10.5	11.1	12.6
Immature	,, ,,	4.5	4.4	4.7	4.6	4.7	4.7	4.5	4.1	4.6	4.8	5.0
Medical (rebated)	,, ,,	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.4	0.3	0.3
Beer												
Production	Million bulk barrels	27.9	28.3	29.6	29.6	30.2	30.7	31.4	32.9	33.7	34.7	35.3
Consumption[2]												
Total	,, ,,	28.6	28.7	30.0	30.3	30.8	31.5	32.0	33.4	34.4	35.8	36.7
Home produced	,, ,,	27.4	27.5	28.7	29.1	29.5	30.1	30.6	31.9	32.8	33.9	34.8
Imported	,, ,,	1.2	1.2	1.3	1.2	1.3	1.4	1.4	1.5	1.6	1.8	1.9
Imported wine												
Consumption[2]												
Total	Million gallons	21.8	24.4	27.9	26.2	28.3	32.0	35.3	33.7	35.4	42.2	49.8
Heavy	,,	9.8	10.6	11.6	10.6	10.9	12.2	12.9	12.0	12.8	14.4	15.9
Light	,,	11.0	12.7	15.0	14.4	16.0	18.2	20.6	20.0	20.7	25.6	31.2
Sparkling	,,	0.9	1.0	1.3	1.2	1.4	1.7	1.8	1.7	1.9	2.2	2.7
British wine												
Consumption[2]	,,	7.6	8.1	9.2	9.3	9.4	9.5	11.1	11.1	10.4	11.7	12.2

[1] Potable spirits distilled including spirits produced from molasses. [2] Quantities retained for home use.

Source: HM Customs and Excise

TABLE 217

Tobacco

Million lb.

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Stocks (end of period)[1]	482.7	457.4	451.4	432.5	397.3	367.3	370.4	354.3	349.2	340.7	298.
Clearances											
Gross: Total[2]	307.7	314.1	309.0	299.2	302.5	306.9	311.1	310.4	311.2	298.4	320.
Unmanufactured leaf:											
Full rate	152.2	153.8	144.7	129.8	132.3	148.3	168.2	167.2	166.5	149.5	146.
Commonwealth rate	154.4	159.2	162.9	167.8	168.5	156.8	140.3	138.9	138.2	139.0	157.
Manufactured products	1.1	1.2	1.4	1.6	1.7	1.8	2.6	4.3	6.5	9.8	15.
Net[3]	251.5	255.9	252.7	239.5	237.8	240.5	238.5	233.1	229.4	220.1	234.

[1] Quantities of imported unmanufactured tobacco remaining in bond; quantities in transit are excluded. [2] Duty-paid clearances of toba including manufactured tobacco. [3] Gross clearances *less* quantity on which drawback has been paid.

Source: HM Customs and Excise

Agricultural output, input and net income at current prices[1]

Years ended May

TABLE 218

£ million

	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73 [2]
Output									
1. Farm crops[3] : Total	364	383	403	410	389	437	445	469	503
Wheat	94	95	81	94	89	91	126	137	144
Barley	119	129	142	146	134	144	137	140	165
Oats	9	8	8	11	10	10	12	10	10
Potatoes	80	91	113	94	90	125	100	99	108
Sugar beet	43	40	39	42	43	41	44	57	50
Hops	8	9	8	7	6	7	8	9	9
Beans for stockfeed	1	2	3	4	5	5	4	3	4
Grass and clover seed	5	2	2	3	2	3	3	3	3
Other[4]	7	7	6	8	10	11	12	10	10
2. Horticulture: Total	212	208	219	231	253	268	277	292	333
Vegetables (including mushrooms)	112	113	125	132	142	152	158	163	175
Fruit	54	48	45	47	56	56	56	64	86
Other[5]	45	47	49	52	55	60	62	65	72
3. Livestock: Total	652	674	678	725	747	810	913	969	1,170
Fat cattle and calves	266	271	274	314	312	337	388	409	538
Fat sheep and lambs	86	85	88	88	87	84	95	103	124
Fat pigs	203	216	208	209	220	249	281	292	330
Poultry	90	93	100	107	118	127	138	153	165
Other[6]	7	8	8	7	10	13	11	12	12
4. Livestock products: Total	586	611	612	638	656	665	727	795	822
Milk and milk products	394	406	416	438	442	455	512	584	626
Eggs	173	186	178	181	196	192	199	194	179
Clip wool	17	17	16	16	15	14	13	14	14
Other[7]	2	2	2	3	3	4	3	4	3
5. Sundry output: Total[8]	11	10	10	11	11	12	12	13	14
6. Total output i.e. items 1–5	1,825	1,886	1,923	2,014	2,056	2,191	2,374	2,538	2,841
7. Sundry receipts: Total	33	24	26	60	30	32	27	49	32
Deficiency payments on retained cereals	20	12	14	16	16	19	3	25	16
P.M.B. compensation payments	3	1	–	5	–	–	11	10	–
Animal disease compensation	2	1	2	28	2	2	2	1	3
Other[9]	8	9	9	11	13	11	12	13	13
8. Production grants: Total	93	88	96	90	100	100	116	121	94
Fertilisers and lime	40	36	38	37	38	36	45	46	15
Other [10]	52	52	58	53	62	64	71	75	79
9. Total receipts i.e. items 6–8	1,951	1,998	2,045	2,164	2,186	2,324	2,517	2,708	2,967
10. Work in progress[11] : Total	+32	+41	+34	+36	+56	+83	+131	+136	+185
Growing crops	+4	+7	+10	+17	+10	+17	+27	+28	+33
Livestock numbers	+27	+35	+24	+19	+46	+66	+104	+107	+152
11. Gross output i.e. items 9 10	1,983	2,040	2,079	2,199	2,241	2,406	2,648	2,843	3,152
12. Intermediate output[12] : Total	129	142	127	146	149	146	195	169	202
Feed[13]	106	119	101	122	125	118	165	143	171
Seed	23	23	26	25	24	28	30	26	31
13. Final output i.e. item 11 *minus* 12	1,854	1,898	1,951	2,053	2,092	2,260	2,454	2,674	2,950

See footnotes on page 203.

Sources: Agricultural Departments

Agricultural output, input and net income at current prices[1]

TABLE 218 *(continued)*

Years ended May

£ million

	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73 [2]
Input									
14. Expenditure: Total	1,013	1,050	1,045	1,120	1,169	1,216	1,384	1,456	1,537
Feedingstuffs	465	499	463	499	513	544	636	605	706
Seeds	44	45	49	49	50	54	57	52	59
Livestock (imported and interfarm expenses)	58	55	59	64	71	71	76	92	92
Fertilisers and lime (before subsidy)	122	120	132	144	150	140	169	225	159
Machinery: Total	131	132	133	141	150	157	176	193	212
Repairs	61	63	66	69	73	78	87	95	105
Fuel and oil	49	50	49	54	56	57	66	72	79
Other (including contract services)	21	19	18	18	20	21	23	26	28
Farm maintenance: Total	70	74	78	83	88	94	100	106	115
Tenant-type	27	28	29	30	31	33	36	39	43
Landlord-type	43	45	49	53	56	60	64	67	72
Miscellaneous expenditure[14]	122	126	131	140	148	156	170	183	194
15. Stock[15]	−7	−1	+4	−6	−3	+4	−12	−32	+25
16. Gross input i.e. items 14—15	1,005	1,050	1,049	1,114	1,166	1,220	1,372	1,424	1,562
17. Net input i.e. 16 *minus* 12	877	908	922	968	1,017	1,074	1,178	1,254	1,360
18. Gross product i.e. items 11 *minus* 16 or 13 *minus* 17	977	990	1,030	1,085	1,075	1,186	1,276	1,420	1,590
19. Depreciation: Total	125	133	145	150	164	179	196	225	252
Tenant-type:									
Machinery	95	101	110	112	121	130	140	160	179
Other	11	11	11	11	12	14	14	16	17
Landlord-type	19	21	24	27	31	36	42	50	57
20. Net product i.e. items 18 *minus* 19	852	857	885	935	911	1,007	1,080	1,194	1,338
Labour	313	321	322	324	333	342	366	400	449
Net rent[16]	45	47	49	52	53	55	55	51	51
Interest[17]	25	25	28	33	36	42	41	38	48
21. Farming net income	469	464	485	526	489	568	618	706	790

[1] The figures relate to commercially significant holdings, which, broadly speaking, are holdings requiring 26 standard man-days or more per year where a standard man-day represents 8 hours' productive work by an adult male worker under average conditions. Output values include deficiency payments on products sold. [2] Forecast prepared in mid-January 1973. [3] Includes receipts from crops sold off farms and subsequently bought back for feed or seed; excludes deficiency payments on retained cereals and compensation payments on unsold potatoes which are included under "Sundry Receipts". [4] Maize, mixed corn, rye, hay and dried grass, oilseed rape and other farm crops. [5] Flowers, bulbs and nursery stock, seeds and other minor products. [6] Breeding animals exported, poultry for stock and export, rabbits and game, horses sent to knackeries and other minor livestock. [7] Honey, goat milk, export of eggs for hatching and other minor livestock products. [8] Own account capital formation, timber, osiers, peat and turf. [9] Co-op. society dividends and interest; other miscellaneous receipts. [10] Hill livestock, calf and beef cow subsidies and other non-capital production grants. [11] Closing level *minus* opening level, each valued at estimated cost. [12] Sales included in Output (see footnote [3]), but subsequently repurchased and so re-appearing as Input. [13] Cereals, potatoes, beans, hay and dried grass. [14] Electricity, veterinary expenses, pesticides, rates and other miscellaneous costs. [15] Feed (including retentions) and fertilisers. Opening stock *minus* closing stock. [16] Net rent represent landlords' agricultural net income from the ownership of agricultural land and buildings before any charges for interest or taxes. Gross rent is the sum of net rent and the landowner share of maintenance and of depreciation. The figures for gross rent corresponding to those for net rent in the columns of the above table, in £ million, were as follows: 1964/65, 106; 1965/66 114; 1966/67 122; 1967/68 132; 1968/69 140; 1969/70 151; 1970/71 160; 1971/72 168; 1972/73 180. [17] On commercial debt for current farming purposes.

Sources: Agricultural Departments

Agricultural output, input and net product at constant prices[1]

Prices averaged over period 1964/65 to 1966/67

Years ended May

TABLE 219

£ million

	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73 [2]
Output									
1. Farm crops[3]: Total	373	397	381	412	379	379	396	412	402
Wheat	91	98	81	92	82	79	102	107	105
Barley	115	131	144	151	132	139	120	125	135
Oats	9	8	8	11	9	10	11	10	9
Potatoes	92	101	91	95	94	89	99	99	91
Sugar beet	43	40	39	41	40	39	42	49	41
Hops	9	9	7	7	7	7	8	7	6
Beans for stockfeed	1	2	3	3	4	5	3	3	2
Grass and clover seed	5	2	2	3	2	3	3	3	3
Other[4]	7	7	6	8	9	9	9	10	10
2. Horticulture: Total	218	211	209	208	218	236	243	244	240
Vegetables (including mushrooms)	113	114	122	127	122	132	139	139	139
Fruit	58	50	39	33	46	51	53	54	48
Other[5]	47	47	48	49	50	52	51	51	53
3. Livestock: Total	655	678	671	699	696	719	752	756	779
Fat cattle and calves	269	269	273	297	277	284	299	286	295
Fat sheep and lambs	86	85	88	85	78	73	75	74	76
Fat pigs	208	221	200	197	207	219	233	239	240
Poultry	86	95	102	112	125	133	137	149	159
Other[6]	7	8	8	7	9	10	8	8	9
4. Livestock products: Total	600	600	610	632	633	644	651	660	665
Milk and milk products	401	406	410	422	422	428	434	441	456
Eggs for food	180	175	181	190	193	198	200	201	192
Clip wool	17	17	17	17	15	14	14	15	14
Other[7]	2	2	2	3	3	4	3	3	3
5. Sundry output [8]: Total	11	10	10	10	10	10	10	10	11
6. Total output i.e. items 1–5	1,857	1,896	1,883	1,961	1,937	1,987	2,053	2,083	2,096
7. Sundry receipts: Total	29	27	26	59	30	28	37	40	32
Deficiency payments on retained cereals	16	15	15	16	15	16	15	20	20
P.M.B. compensation payments	3	1	—	5	—	—	10	9	—
Animal disease compensation	2	1	2	27	2	2	1	—	2
Other[9]	9	9	9	11	12	10	10	10	10
8. Production grants: Total	92	89	96	93	100	99	108	115	97
Fertilisers and lime	39	36	40	41	42	40	47	55	38
Other[10]	53	53	56	51	58	59	61	60	59
9. Total receipts i.e. items 6–8	1,978	2,012	2,005	2,112	2,066	2,115	2,198	2,238	2,226
10. Work in progress [11]: Total	+8	−2	+11	−6	—	+13	+7	+29	+31
Growing crops	—	5	+2	—	7	+1	−1	−3	+2
Livestock numbers	+8	+4	+9	−6	+6	+12	+9	+32	+29
11. Gross output i.e. items 9–10	1,986	2,011	2,016	2,106	2,066	2,128	2,205	2,266	2,257
12. Intermediate output [12] Total	131	144	123	149	144	139	154	153	149
Feed[13]	107	121	99	124	120	114	127	127	123
Seed	25	23	24	25	23	25	27	26	26
13. Final output i.e. item 11 *minus* 12	1,854	1,867	1,893	1,957	1,922	1,989	2,051	2,114	2,107

See footnotes to Table 218.

Sources: Agricultural Departments

Agricultural output, input and net product at constant prices[1]

Prices averaged over period 1964/65 to 1966/67

Years ended May

TABLE **219** *(continued)*

£ million

	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73 [2]
Input									
14. Expenditure: Total	1,029	1,044	1,034	1,078	1,087	1,092	1,124	1,146	1,093
Feedingstuffs	472	495	460	485	489	494	502	489	502
Seeds	47	44	47	49	49	50	49	48	48
Livestock (imported and interfarm expenses)	59	54	60	60	59	59	60	63	53
Fertilisers and lime (before subsidy)	124	120	131	138	142	134	155	184	125
Machinery: Total	134	132	130	133	133	134	136	139	143
Repairs	64	64	63	64	65	65	63	65	65
Fuel and oil	50	50	48	50	48	48	51	52	55
Other (including contract services)	21	19	19	19	20	21	21	22	23
Farm maintenance: Total	72	73	75	77	78	79	78	75	73
Tenant-type	28	28	28	28	29	29	29	29	29
Landlord-type	44	45	47	49	49	50	49	46	44
Miscellaneous expenditure[12]	122	125	131	136	137	141	145	147	149
15. Stocks[13]	−6	—	+4	−4	−2	+4	−4	−24	+24
16. Gross input i.e. items 14–15	1,024	1,044	1,038	1,074	1,085	1,096	1,119	1,123	1,117
17. Net input i.e. items 16 *minus* 12	892	900	915	925	941	957	966	970	968
18. Gross product i.e. items 11 *minus* 16 or 13 *minus* 17	962	966	977	1,032	981	1,032	1,086	1,144	1,140
19. Depreciation: Total	129	133	141	141	149	155	157	156	164
Tenant-type:									
Machinery	98	101	107	105	110	113	112	108	114
Other	11	11	10	10	11	12	11	12	12
Landlord-type	20	21	24	25	28	30	34	36	39
20. Net product i.e. items 18 *minus* 19	833	833	837	891	832	877	929	987	976
Index of net product Average of 1964/65 to 1966/67=100	*100*	*100*	*100*	*107*	*100*	*105*	*111*	*118*	*117*

See footnotes to Table 218.

Sources: Agricultural Departments

Area of crops and grassland [1]

TABLE 220

At June in each year

Thousand acres

	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Crops and grass [2]:										
Total	30,644	30,686	30,660	30,684	30,653	30,437	30,291	30,005	30,029	29,978
Arable land	18,212	18,382	18,523	18,484	18,325	18,241	17,943	17,788	17,857	17,846
Permanent grassland	12,432	12,305	12,138	12,199	12,328	12,195	12,348	12,217	12,172	12,132
Crops and fallow:										
Total	11,199	11,496	11,950	12,204	12,354	12,368	12,206	12,088	12,139	12,021
Wheat	1,928	2,206	2,535	2,238	2,305	2,417	2,059	2,495	2,710	2,786
Barley	4,713	5,032	5,395	6,130	6,027	5,933	5,962	5,542	5,654	5,653
Oats	1,295	1,125	1,014	907	1,012	945	945	929	896	777
Mixed corn for threshing [3]	99	80	73	73	88	112	156	196	140	155
Rye (grain)	21	21	18	10	11	11	9	11	16	16
Potatoes	768	778	741	669	708	691	614	669	634	584
Sugar beet	423	443	455	446	457	465	457	463	471	468
Fodder crops:										
Beans	57	67	85	103	140	229	220	189	152	130
Peas					..	..	..	..	..	..
Turnips, swedes and fodder beet	367	355	331	301	289	269	261	248	246	240
Mangolds	89	72	59	42	36	31	26	24	22	20
Other	447	398	367	328	309	293	292	267	262	257
Rape for oilseed	..	..	..	..	..	16	13	10	13	17
Hops	21	21	21	20	19	18	17	17	18	17
Mustard	25	15	19	17	19	22	23	16	15	14
Fruit	266	249	245	237	227	220	207	204	197	190
Vegetables:										
Total	393	375	367	366	405	438	472	508	454	444
Carrots	32	28	24	28	30	35	42	40	37	33
Turnips and swedes	7	6	6	7	7	7	9	8	8	8
Beetroot	9	8	7	7	9	8	8	8	9	7
Onions	6	6	7	7	8	11	9	12	16	15
Cabbage, savoys, kale, and sprouting broccoli	46	38	41	39	40	44	85	79	78	77
Cauliflower and broccoli (heading)	27	28	30	30	33	34				
Brussels sprouts	49	46	43	39	45	49	50	55	44	42
Peas (harvested dry)	34	32	34	35	40	49	56	73	60	54
Peas (green for market)	26	20	18	15	17	18	15	13	13	12
Peas (green for canning or quick freezing)	83	87	83	87	101	108	116	132	105	114
Beans (broad, runner and French)	30	31	27	26	29	30	34	37	36	35
Lettuce	10	9	10	10	10	12	12	13	13	13
Tomatoes [4]	2	2	2	2	2	2	2	2	2	2
Other vegetables	33	34	34	33	34	31	34	35	33	32
Hardy nursery stock	34	34	34	34	34	14	16	17	17	17
Bulbs						14	15	15	15	17
Flowers (not under glass)						6	5	5	4	4
Fruit and vegetables not grown commercially	5	5	3	..	..	..	..	..	..	..
Other crops	23	20	21	21	39	24	24	22	18	18
Bare fallow	225	199	167	262	229	199	414	241	184	197
Lucerne [5]	71	63	54	47	37	..	38	37	39	44
Temporary grassland										
Total [6]	6,941	6,823	6,518	6,233	5,934	5,873	5,699	5,663	5,679	5,780
For mowing [7]	3,430	3,440	3,150	2,941	2,852	2,824	2,734	2,837	2,835	2,781
For grazing	3,512	3,383	3,368	3,292	3,082	3,049	..	..	..	..
Permanent grassland										
Total	12,432	12,305	12,138	12,199	12,328	12,195	12,348	12,217	12,172	12,132
For mowing [7]	3,116	3,232	3,078	3,018	2,998	2,872	2,938	3,018	3,083	2,896
For grazing	9,317	9,072	9,060	9,181	9,330	9,323	..	..	..	..
Rough grazing (including common rough grazings) [8]	18,057	17,927	17,830	17,718	17,639	17,537	17,568	16,537	16,501	16,342
Woodland ancillary to farming [9]	..	..	..	..	..	..	261	379	380	400
Other land used for agriculture [9]	..	..	..	..	..	..	277	333	325	326
Total area	..	..	..	..	..	..	48,397	47,255	47,234	47,045

[1] Excluding holdings of one acre or less in extent in Great Britain until 1969. As from June 1970 the definition of agricultural holdings has been widened in Great Britain to include some 2,000 statistically significant holdings in England and Wales and some 200 in Scotland on one acre of agricultural land or less. At the same time about 16,000 holdings in Scotland (accounting for less than 0.1 per cent of United Kingdom output) were excluded from the Census on the grounds that they were not statistically significant (about 47,000 holdings in England and Wales were excluded on the same grounds, as from June 1968). In Northern Ireland excluding holdings of less than one acre (but numbers of livestock in Northern Ireland are collected from all owners, irrespective of the size of the holding, as well as from landless stockholders, and these numbers are included). [2] Excluding rough grazings. [3] Includes maize for threshing in England and Wales from 1971. [4] From 1965 'under glass' only. [5] England and Wales only. [6] Including lucerne in 1968. [7] For hay, silage, drying or seed production. See footnote [5] to Table 221. [8] Including the total area of deer forest land in Scotland. The fall of 1,031,000 acres between 1969 and 1970 is largely accounted for by exclusion from the census of the 16,000 holdings in Scotland referred to in footnote [1]. [9] These items were included on the England and Wales census form for the first time at June 1969 and the figures for that year are understated. It is estimated that the figures include some 53,000 acres in 1969 and 96,000 in 1970 previously returned as crops and grass or rough grazing.

Sources: Agricultural Departments

Estimated quantity of crops and grass harvested[1]

TABLE 221

Thousand tons

	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Wheat	2,998	3,733	4,105	3,420	3,841	3,414	3,311	4,169	4,739	4,704
Barley	6,599	7,404	8,062	8,586	9,069	8,140	8,527	7,410	8,423	9,098
Oats	1,438	1,325	1,213	1,102	1,364	1,205	1,287	1,198	1,339	1,230
Mixed corn[2]	118	101	91	93	117	151	216	253	209	213
Rye (grain)	22	25	21	11	12	11	11	13	18	19
Potatoes	6,576	6,952	7,458	6,476	7,087	6,763	6,117	7,364	7,280	6,424
Sugar beet	5,254	6,218	6,705	6,495	6,775	7,006	5,939	6,311	7,745	6,118
Fodder crops:										
Beans	..	..	..	..	170	221	232	157	132	163
Peas	..	..	..	..	..	..	..	..	..	..
Turnips, swedes and fodder beet	6,766	6,764	6,508	5,770	5,768	5,429	5,461	5,561	5,222	4,899
Mangolds	2,152	1,670	1,511	1,041	897	803	611	571	567	470
Straw[3]:										
Wheat	1,425	1,712	1,901	1,696	1,931	1,840	1,186	1,594	1,515	1,162
Barley	3,324	3,699	4,036	4,425	4,682	4,377	3,301	2,711	3,456	3,448
Oats	1,289	1,169	1,095	951	1,062	1,000	515	496	530	434
Hops	14	13	13	11	11	10	10	12	11	9
Fruit (grown for sale)	837	944	823	655	..	..	..	..	..	..
Vegetables (grown for sale)	3,007	2,759	2,744	2,961	..	..	..	..	..	..
Hay:										
From lucerne[4]	88	85	68	89	65	..	..	..	..	..
From temporary grassland (clover and rotation grasses) [4] [6]	4,878	5,364	4,646	4,676	4,705	4,608	4,572	4,219	4,983	4,918
From permanent grassland[4] [7]	3,668	4,219	3,822	3,880	3,933	3,787	3,958	3,645	4,556	4,306

Note: Tables 221 and 222. The estimated yields of sugar beet and hops are obtained from production figures supplied by the British Sugar Corporation and the Hops Marketing Board. In Great Britain potato yields are estimated in consultation with the Potato Marketing Board.

[1] See footnote [1] to Table 220. [2] In 1971 includes 6,000 tons of maize for threshing. [3] Excluding Scotland from 1969. [4] In England and Wales the production of hay does not include grass mown for silage, drying or seed and is calculated from the area cut for hay and actually harvested. The production of hay in Scotland and Northern Ireland is calculated from the area cut for hay only and excludes grass mown for silage or drying. [5] Figures include hay from permanent grassland in Scotland. [6] Figures from 1968 include hay from lucerne. [6] Excluding Scotland.

Sources: Agricultural Departments

Estimated yield per acre[1]

TABLE 222

	Unit	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Wheat	Cwt.	31.1	33.8	32.4	30.6	33.3	28.2	32.2	33.4	35.0	33.8
Barley	,,	28.0	29.4	29.9	28.0	30.1	27.4	28.6	26.7	29.8	32.2
Oats	,,	22.3	23.6	24.0	24.4	27.0	25.6	27.3	25.9	29.9	31.6
Mixed corn[2]	,,	23.8	25.3	24.8	25.7	26.5	26.8	27.8	25.8	29.8	28.4
Rye (grain)	,,	21.3	23.4	23.7	22.0	22.5	20.0	22.7	22.8	23.2	24.4
Potatoes	Tons	8.6	8.9	10.1	9.7	10.0	9.8	10.0	11.0	11.5	11.0
Sugar beet	,,	12.5	14.2	14.9	14.6	14.9	15.2	13.1	13.7	16.6	13.1
Fodder crops:											
Beans	Cwt.	..	..	..	..	24.4	19.3	21.0	16.6	17.3	25.1
Peas	,,	..	..	..	..	..	..	..	..	..	..
Turnips, swedes and fodder beet	Tons	18.5	19.1	19.7	19.2	19.9	20.1	21.0	22.4	21.2	20.4
Mangolds	,,	24.2	23.4	25.6	24.8	25.1	25.6	23.9	23.8	25.2	23.7
Straw[3]:											
Wheat	Cwt.	14.8	15.5	15.0	15.2	16.8	15.2	12.1	13.3	11.6	8.6
Barley	,,	14.1	14.7	15.0	14.4	15.5	14.8	12.6	11.2	14.2	14.3
Oats	,,	20.0	20.8	21.7	21.0	21.0	21.3	16.6	16.1	17.1	15.9
Hops	,,	13.0	12.1	12.5	11.2	11.1	11.0	12.5	13.5	12.7	10.2
Hay:											
From lucerne[4]	,,	41.1	42.7	41.5	41.7	45.7	..	..	..	..	..
From temporary grassland (clover and rotation grasses) [4] [5] [6]	,,	33.7	35.9	35.0	36.4	36.9	36.8	37.0	34.5	39.5	40.7
From permanent grassland[4] [7]	,,	27.0	29.0	28.9	29.0	29.5	30.3	30.2	28.2	33.4	34.4

See footnotes to Table 221.

Sources: Agricultural Departments

Cattle, sheep, pigs and poultry on agricultural holdings [1]

TABLE 223

At June in each year

Thousands

	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Cattle:										
Total	11,716	11,627	11,943	12,206	12,342	12,151	12,374	12,581	12,804	13,483
Cows and heifers in milk	3,673	3,549	3,640	3,703	3,776	3,815	3,894	3,946	4,036	4,202
Cows in calf but not in milk	587	577	564	565	579	562	592	597	575	598
Heifers in calf with first calf	742	798	760	750	816	826	822	863	831	954
Bulls being used for service[2]	74	75	75	76	77	75	76	76	77	81
Other cattle:										
Two years and over	1,095	1,048	978	957	1,003	923	879	861	873	846
One year and under two	2,598	2,526	2,524	2,692	2,714	2,581	2,623	2,658	2,736	2,854
Under one year	2,946	3,054	3,400	3,463	3,376	3,367	3,489	3,579	3,675	3,947
Sheep and lambs:										
Total	29,344	29,657	29,911	29,957	28,885	28,004	26,604	26,080	25,981	26,877
Ewes for breeding	11,832	11,918	11,946	12,019	11,760	11,415	10,946	10,544	10,422	10,668
Rams for service	345	334	336	344	332	327	313	302	300	305
Other sheep:										
One year and over	3,663	3,530	3,738	3,737	3,583	3,475	3,323	3,291	3,206	3,371
Under one year	13,504	13,875	13,891	13,857	13,211	12,787	12,022	11,943	12,053	12,533
Pigs:										
Total	6,859	7,379	7,979	7,333	7,107	7,387	7,783	8,088	8,724	8,619
Sows for breeding	876	903	945	822	824	887	915	953	984	960
Boars for service	47	47	49	43	41	44	44	45	46	45
Other pigs:										
Five months and over	1,132	1,221	1,251	1,179	1,146	1,149	1,188	1,249	1,275	1,249
Two months and under five	3,050	3,271	3,594	3,392	3,218	3,309	3,526	3,672	4,046	4,056
Under two months	1,754	1,937	2,140	1,897	1,878	1,998	2,111	2,169	2,374	2,308
Poultry:										
Total	112,175	118,377	118,141	118,940	125,624	127,459	126,514	143,430	139,016	140,045
Total fowls	106,842	112,921	112,125	113,525	120,147	121,753	120,611	137,207	132,929	133,214
Six months and over[3]	47,807	..	..	..	..	..	..	..	..	..
Under six months[3]	59,035	..	..	..	..	..	..	..	..	..
Laying flock	..	79,872	74,054	73,841	75,506	74,163	75,479	79,836	76,171	75,509
Breeding flock	..	5,868	6,857	6,908	6,868	6,868	6,715	7,588	7,029	6,772
Table birds	..	27,181	31,213	32,777	37,774	40,721	38,418	49,783	49,730	50,933
Ducks	1,274	1,330	1,349	1,227	1,202	1,157	1,265	1,256	1,395	1,409
Geese[4]	252	236	242	219	227	200	171	174	143	136
Turkeys	3,807	3,890	4,425	3,968	4,048	4,348	4,467	4,793	4,548	5,286

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[1] See footnote [1] to Table 220. The figures returned by holdings of one acre or less account for significant differences between the census results for June 1970 and those for previous years only in the case of pigs and fowls. [2] From 1964 the figure for Scotland includes bulls and bull calves being reared for service. [3] Figures for Northern Ireland relate to fowls five months old and over, and under five months old, respectively. [4] In 1967 the figure was 214 thousand excluding about 47 thousand holdings in England and Wales with negligible agricultural output which were excluded from the census as from June 1968.

Sources: Agricultural Departments

Estimated numbers of agricultural tractors, machines and implements in use[1]

TABLE 224

	United Kingdom				England and Wales					
	1964	1966	1970[2]	1972	1965	1968	1969	1970	1971	1972
Tractors: Total[3]	531,970	517,290	510,750	511,670	420,110	425,430	419,620	413,180	416,040	414,090
Agricultural types (10 h.p. and over):[4]										
Total	482,210	465,220	444,400	462,330	371,780	352,390	353,710	351,780	366,030	369,710
Tracklayers	15,070	17,660	13,590	15,250	15,480	12,960	12,970	12,700	15,960	14,360
Wheeled	467,140	447,560	430,810	447,080	356,300	339,430	340,740	339,080	350,070	355,350
Market garden types (under 10 h.p.)[5]	49,760	52,070	66,360	49,340	48,330	73,040	65,910	61,400	50,010	44,380
Tractor ploughs	324,480	322,990	308,170	270,590	247,610	. .	219,740	. .	. .	202,680
Disc harrows	100,300	99,700	111,300	107,660	89,560	. .	84,920	. .	. .	81,290
Cultivators: Rotary cultivators and rotary hoes	57,350	49,440	46,710	44,450	43,400	. .	40,470	. .	. .	35,590
Other[6]	385,280	397,770	407,800	383,940	. .	. .	317,180	. .	. .	293,320
Corn drills[7]	133,730	123,710	131,820	. .	107,070	116,740	. .	. .	98,250	. .
Farmyard manure spreaders	115,130	129,160	128,810	. .	105,350	103,240	. .	. .	98,790	. .
Mowers	223,560	215,510	196,650	. .	173,500	156,700	. .	149,110	138,650	. .
Pick-up balers	94,380	104,990	105,350	98,820	87,410	84,070	. .	85,160	. .	78,540
Combine harvesters	61,810	66,670	65,990	60,200	57,950	60,220	. .	56,670	. .	50,880
Drying machines	32,830	39,070	63,480	. .	28,880	45,350	. .	53,770	. .	. .
Milking machines[8]	. .	329,010	155,880	. .	295,610	275,020	. .	101,930	. .	. .

[1] Owned by farmers and contractors (including Ministry services). Figures for England and Wales are at March, September or December; normally figures for Scotland are at February, and for Northern Ireland at December. [2] In Scotland and Northern Ireland censuses of machinery and farm implements are normally taken at three-year intervals. [3] In England and Wales, as from 1971, power divisions are specified according to p.to. (power take-off) horse power and not, as in previous years, to b.h.p. (brake horse power). [4] Over 10 h.p. in England and Wales from 1967 and in Northern Ireland in 1966, 1970 and 1972. [5] Up to and including 10 h.p. in England and Wales from 1967, and in Northern Ireland from 1966. [6] Cultivators and harrows other than disc. Including grubbers, scufflers and hoes. [7] Including combined seed and fertilizer drills. [8] England and Wales figures for 1961 and 1970 relate to the number of installations, those for 1965 and 1968 relate to the number of teat-cup clusters. The United Kingdom total for 1966 includes the figures for teat-cup clusters in England and Wales and Scotland. The figure for 1970 includes the figures for teat-cup clusters in Scotland.

Forest area

End of period

TABLE 225

Thousand hectares

	1960/ 1961	1961/ 1962	1962/ 1963	1963/ 1964	1964/ 1965	1965/ 1966	1966/ 1967	1967/ 1968	1968/ 1969	1969/ 1970	1970/ 1971	1971/ 1972
	Years ending 30 September							[1]		Years ending 31 March		
Forest area[2]												
United Kingdom	1,719	1,738	1,756	1,776	1,802	1,829	1,849	1,858		1,882	1,908	1,951
Great Britain	1,685	1,702	1,718	1,736	1,760	1,785	1,801	1,807		1,828	1,853	1,893
Northern Ireland[3]	34	36	38	40	42	44	48	51	52	54	55	58
Forestry Commission (Great Britain)[1]												
Total estates	1,030	1,046	1,033	1,055	1,074	1,104	1,134	1,172		1,187	1,212	1,214
Land under plantation	544	566	586	606	627	646	666	688		706	727	749
Plantable land acquired during year	20.9	14.0	6.8	16.6	12.7	14.0	20.7	25.5		12.9	21.0	15.8
Total area planted during year[4]	25.8	25.1	22.5	22.0	21.7	21.8	21.2	27.7		22.5	28.5	26.3
Area lost by fire during year	0.1	0.4	0.4	0.2	0.3	0.5	0.1	0.4		0.4	0.2	0.1
								Years ending 30 September				
State afforestation in Northern Ireland[3]												
Total estates	43.3	46.5	48.4	50.6	52.3	53.6	56.0	58.0	59.8	61.4	62.2	62.7
Land under plantation	23.5	25.3	27.3	29.1	30.7	32.6	34.4	36.8	38.3	40.5	42.1	43.9
Plantable land acquired during year	3.5	2.8	1.9	1.7	2.0	1.2	2.4	1.3	0.6	1.6	0.8	0.6
Total area planted during year[5]	1.8	2.1	2.2	2.1	2.1	2.1	1.9	1.8	1.6	1.7	1.6	1.7
Area lost by fire during year	0.004	0.008	0.012	0.004	—	—	—	0.008	0.061	0.004	0.036	0.04

[1] The figures given for the Forestry Commission relate to the eighteen months from October 1967 to March 1969. [2] Includes unproductive woodland. [3] The figures for Northern Ireland refer to year ending 30 September throughout. [4] Including replanting after damage by fire. [5] Including areas replanted.

Sources: Forestry Commission; Ministry of Agriculture (Northern Ireland)

Average weekly earnings of agricultural workers[1]

Great Britain

TABLE 226

Half-yearly periods	Adult males[2]	Youths[3]	Women and girls
	£	£	£
1954 April – September	7.59	4.57	4.76
October – March 1955	7.51	4.51	4.82
1955 April – September	8.27	4.95	5.22
October – March 1956	8.01	4.77	5.31
1956 April – September	8.71	5.09	5.58
October – March 1957	8.75	5.15	5.71
1957 April – September	9.24	5.47	5.84
October – March 1958	9.17	5.59	6.00
1958 April – September	9.78	5.83	6.21
October – March 1959	9.69	5.90	6.31
1959 April – September	10.20	6.03	6.45
October – March 1960	9.76	5.93	6.36
1960 April – September	10.58	6.29	6.62
October – March 1961	10.35	6.24	6.72
1961 April – September	11.20	6.63	7.33
October – March 1962	10.75	6.55	6.82
1962 April – September	11.57	6.97	7.16
October – March 1963	11.41	6.93	7.13
1963 April – September	12.40	7.26	7.37
October – March 1964	12.13	7.17	7.39
1964 April – September	13.07	7.77	7.93
October – March 1965	12.50	7.42	8.14
1965 April – September	13.97	8.15	9.19
October – March 1966	13.63	8.33	8.33
1966 April – September	14.79	8.83	9.10
October – March 1967	14.31	8.70	9.54
1967 April – September	15.45	9.02	9.77
October – March 1968	15.04	8.72	9.33
1968 April – September	16.27	9.70	10.40
October – March 1969	15.95	9.49	9.84
1969 April – September	17.77	10.37	10.85
October – March 1970	17.31	10.47	11.18
1970 April – September	19.21	11.43	12.26
October – March 1971	19.15	11.80	12.63
1971 April – September	21.57	13.15	13.61
October – March 1972	21.33	13.20	15.81
1972 April – September	24.16	14.44	15.66
October – March 1973	24.25	14.74	15.29

Years ended March	Adult males[2]	Youths[3]	Women and girls
	£	£	£
1952/53	6.66	4.26	4.42
1953/54	7.13	4.42	4.73
1954/55	7.55	4.54	4.79
1955/56	8.14	4.86	5.27
1956/57	8.73	5.12	5.65
1957/58	9.21	5.53	5.92
1958/59	9.73	5.86	6.26
1959/60	9.98	5.98	6.40
1960/61	10.46	6.26	6.67
1961/62	10.98	6.59	7.07
1962/63	11.50	6.95	7.15
1963/64	12.27	7.23	7.37
1964/65	12.79	7.60	8.04
1965/66	13.80	8.24	8.75
1966/67	14.55	8.77	9.32
1967/68	15.24	8.87	9.55
1968/69	16.10	9.60	10.12
1969/70	17.54	10.42	11.02
1970/71	19.18	11.62	12.45
1971/72	21.45	13.18	14.71
1972/73	24.21	14.59	15.48

[1] Total earnings of hired regular whole-time workers, including payments in kind valued, where applicable, in accordance with Agricultural Wages Orders. [2] 21 years and over up to March 1956, and 20 years and over thereafter. [3] Under 21 years up to March 1956, and under 20 years thereafter.

Sources: Agricultural Departments

TABLE 227

Sales for food of agricultural produce and livestock

	Unit	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Cereals:												
Wheat[1]	Th. tons	1,346	1,730	1,816	1,650	1,682	1,737	1,775	1,593	1,658	1,611	2,067
Barley	,,	1,396	1,206	1,369	1,418	2,261	2,198	1,831	1,382	1,590	1,525	1,632
Oats[2]	,,	110	114	105	104	105	105	110	103	112	108	124
Potatoes[3]	,,	4,070	4,435	4,554	4,605	4,701	4,435	4,539	4,558	4,367	4,616	4,934
Milk:												
Total	Mn. gals.	2,459	2,388	2,338	2,437	2,413	2,499	2,565	2,594	2,646	2,720	2,906
For consumption as liquid milk	,,	1,606	1,621	1,641	1,643	1,651	1,660	1,653	1,647	1,641	1,622	1,629
For manufacture	,,	853	766	698	794	762	838	912	947	1,005	1,098	1,277
Eggs in shell	Mn. doz.	1,118	1,105	1,224	1,213	1,176	1,230	1,230	1,223	1,263	1,245	1,247
Animals slaughtered:												
Cattle and calves:												
Total	Thousands	4,267	4,249	3,852	3,576	3,862	4,199	4,002	3,799	4,041	3,954	3,634
Cattle	,,	3,397	3,545	3,361	3,188	3,355	3,585	3,526	3,380	3,686	3,695	3,481
Calves	,,	870	703	491	388	508	614	476	418	356	259	153
Sheep and lambs	,,	12,557	12,134	12,660	12,195	13,561	13,172	12,390	10,421	11,458	11,475	11,047
Pigs:												
Total	,,	12,082	12,202	12,805	14,330	13,485	12,337	12,977	14,028	14,392	15,965	15,404
For bacon:												
Used wholly	,,	3,533	3,371	3,276	3,549	2,903	2,542	2,684	2,896	3,077	3,525	3,288
Used in part	,,	1,430	1,648	1,762	1,895	2,586	2,747	3,034	3,305	3,541	4,411	4,335
Other uses	,,	6,786	6,828	7,410	8,519	7,601	6,730	6,940	7,441	7,449	7,669	7,428
Sows and boars	,,	333	355	357	367	395	317	318	386	325	360	353
Poultry	Millions	230	233	240	260	282	295	335	352	366	359	413

TIME SERIES. The figures for cereals and for animals slaughtered relate to periods of 52 weeks (53 weeks in 1965 and 1971)

[1] Flour millers' receipts of home-grown wheat. [2] Oatmeal millers' receipts of home-grown oats. [3] Including consumption on farms and seed sold for food but excluding imported potatoes.

Source: Ministry of Agriculture, Fisheries and Food

TABLE 228

Stocks of food and feedingstuffs [1]

At end-December in each year

Thousand tons

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Wheat and flour (as wheat)	1,145	1,230	1,148	1,138	1,085	958	1,021	938	1,000	1,075	1,013
Barley	796	785	830	814	769	774	651	763	783	827	823
Maize	239	240	215	171	183	206	238	181	244	238	227
Oilcake and meal[2]	194	204	152	173	140	126	157	162	127	136	65
Oilseeds and nuts (crude oil equivalent)	32	30	24	27	32	17	18	14	15	14	8
Vegetable oil (as crude oil)	78	72	56	68	66	66	61	57	67	84	92
Marine oil (as crude oil)	56	44	47	53	28	68	59	36	28	39	44
Butter[3]	13	16	36	42	38	36	51	30	18	22	69
Imported meat and offal[3]	54	48	74	75	73	44	54	68	72	60	60
Raw coffee[4]	5	21	31	15	19	15	22	24	17	24	30
Tea[5]	89	95	89	102	97	98	125	99	112	106	93
Sugar	878	869	850	813	820	851	816	903	865	949	1,058

[1] Recorded stocks, including stocks in bond or held by the main processors. [2] Excluding castor meal, cocoa cake and meal. [3] Stocks held in public and government-owned cold stores. Prior to 1964, at 14°-18° fahrenheit: subsequently at all temperatures. [4] In 1963 the coverage was extended to include manufacturers' stocks and additional public warehouses. [5] Including stocks held by primary wholesalers.

Source: Ministry of Agriculture, Fisheries and Food

Processed food and animal feedingstuffs: production

TABLE 229

Thousand tons

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Flour milling:											
Wheat milled: Total	4,870	5,038	4,967	5,067	5,063	4,968	4,942	5,097	5,031	4,991	4,880
Home produced	1,192	1,561	1,630	1,614	1,602	1,583	1,670	1,477	1,594	1,499	2,008
Imported	3,678	3,477	3,337	3,453	3,461	3,385	3,272	3,620	3,437	3,492	2,872
Flour produced	3,530	3,645	3,589	3,675	3,645	3,645	3,627	3,688	3,695	3,725	3,632
Offals produced	1,371	1,413	1,398	1,412	1,436	1,337	1,336	1,455	1,356	1,298	1,277
Oat milling:											
Oats milled by oatmeal millers	135	141	122	131	120	113	115	115	118	118	131
Products of oat milling	78	82	70	75	70	66	69	68	68	70	75
Seed crushing:											
Oilseeds and nuts processed	1,009	1,005	888	865	729	660	595	586	539	537	759
Crude oil produced[1]	360	348	302	286	251	230	214	183	154	170	212
Oilcake and meal produced[2]	631	634	571	562	456	402	365	395	377	356	527
Production of home-killed meat[3]:											
Total	1,810	1,852	1,827	1,842	1,883	1,874	1,859	1,798	1,911	1,958	1,903
Beef	884	913	851	810	842	893	881	848	924	931	899
Veal	19	16	11	9	11	14	11	10	10	8	5
Mutton and lamb	250	241	252	241	266	258	243	204	224	225	216
Pork	499	522	557	628	603	549	567	606	613	650	645
Offal	158	159	156	155	160	160	158	130	140	143	138
Production of poultry meat	347	352	366	398	432	452	519	550	583	579	669
Production of bacon and ham[3]	222	217	219	233	215	201	216	234	247	287	272
Production of milk products:											
Butter	60	43	23	36	30	37	51	56	63	65	94
Cheese (including farmhouse)	112	104	109	113	107	120	118	118	128	160	181
Condensed milk[4]	187	182	190	203	206	199	188	204	202	194	154
Milk powder[5]:											
Full cream	25	25	26	26	27	23	24	23	21	27	25
Skimmed	74	50	30	67	59	72	95	88	92	107	166
Cream[6]	33	40	44	54	57	62	66	70	72	74	76
Sugar: production from home-grown sugar-beet (as refined sugar)	733	711	805	881	848	884	849	911	838	955	1,017
Production of compound fats:											
Margarine	330	337	340	314	311	304	298	313	309	339	362
Compound fat	140	152	146	138	136	137	133	134	131	125	131
Production of other processed foods:											
Jam and marmalade	212	212	198	202	204	201	199	190	189	172	182
Syrup and treacle	52	52	52	53	53	60	68	75	77	81	80
Canned vegetables	597	648	688	625	708	734	713	788	805	777	787
Canned and bottled fruit	104	113	99	97	97	81	101	103	93	78	62
Canned soups[7]	249	283	261	286	298	266	273	286	293	290	292
Canned meat	72	79	80	87	104	113	128	130	132	132	135
Canned fish	9	9	7	7	8	6	6	9	9	10	9
Biscuits [8]	564	567	570	585	581	588	602	591	593	599	599
Breakfast cereals[9]	126	129	136	136	144	145	154	164	178	177	187
Chocolate confectionery	326	317	315	341	363	350	348	349	317	351	378
Sugar confectionery	334	326	320	311	302	314	320	332	349	360	360
Cocoa powder and drinking chocolate	19	19	19	19	21	21	21	20	22	23	20
Glucose	201	216	232	247	255	266	283	309	317	343	372
Production of soft drinks (million gallons):											
Concentrated	40	43	51	51	55	61	60	66	72	70	71
Unconcentrated	209	211	238	236	243	249	253	262	268	272	291
Compound feedingstuffs:											
Total	9,427	9,208	9,317	9,742	9,366	9,843	9 975	10 514	10,840	10,429	10,677
Cattle food	2,871	2,740	2,697	2,907	2,908	3,143	3,229	3,499	3,631	3,402	3,755
Calf food	344	368	387	417	386	372	373	400	394	380	426
Pig food	2,147	2,040	2,043	2,217	1,949	2,022	2,140	2,386	2,548	2,609	2,492
Poultry food	3,893	3,893	4,024	4,031	3,947	4,115	4,036	3,991	4,044	3,849	3,805
Other compounds	172	167	166	170	176	191	197	238	223	189	199

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1965 and 1971) with the following exceptions which are on a calendar year basis: butter, cheese, cream, canned meat, soft drinks, condensed milk and milk powder; canned vegetables, canned and bottled fruit, canned soups and canned fish (prior to 1964; the year 1964 covers the period 1 January—26 December).

[1] Including production of maize oil [2] Excluding castor meal, cocoa cake and meal [3] Including meat subsequently canned [4] Excluding skim concentrate and condensed milk used in manufacture of chocolate crumb [5] Excluding buttermilk and whey powder [6] Fresh and sterilized (including farm) cream [7] Figures relate to ready to serve equivalent [8] Home production up to 1968, thereafter total disposals of home produced biscuits. [9] Other than oatmeal and oatmeal flakes

Source: Ministry of Agriculture, Fisheries and Food

Food and animal feedingstuffs: disposals

TABLE 230

Thousand tons

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Flour	3,923	3,963	3,856	3,926	3,859	3,746	3,725	3,794	3,783	3,802	3,691
Sugar[1]:											
Total disposals	2,914	3,109	2,983	2,949	2,923	2,918	2,816	2,853	2,851	2,871	2,947
For food in the United Kingdom[2]	2,618	2,693	2,542	2,661	2,618	2,604	2,614	2,653	2,661	2,634	2,649
Syrup and treacle	52	52	51	53	53	61	67	76	77	81	80
Meat and fish:											
Fresh and frozen meat and offal[3]	2,619	2,664	2,594	2,567	2,597	2,626	2,578	2,612	2,600	2,652	2,647
Bacon and ham[3]	621	602	609	630	612	603	622	619	624	657	616
Fresh, frozen and cured fish (landed weight)[3]:											
Total disposals	912	897	931	993	1,018	984	1,054	1,049	1,058	1,041	1,019
For food in the United Kingdom	825	784	834	852	828	838	882	864	861	806	754
Dairy products:											
Butter	483	460	460	471	479	480	476	478	472	438	389
Cheese	248	248	258	248	258	267	276	284	295	314	302
Condensed milk[4]	196	193	199	217	208	209	203	213	213	207	167
Milk powder[5]:											
Full cream	46	47	47	50	51	49	43	39	39	43	50
Skimmed	118	98	97	88	107	95	126	129	124	129	144
Eggs in shell	788	781	858	852	825	866	862	855	883	863	861
Oils (as crude oil):											
Vegetable oil	640	652	635	630	662	626	690	694	698	740	767
Marine oil[6]	170	174	152	177	200	223	224	230	200	187	204
Jam and marmalade	222	223	211	211	205	206	201	195	184	175	189
Potatoes:											
Total disposals[7]	4,616	4,917	4,898	5,164	5,390	4,812	5,161	4,971	4,839	5,542	5,745
For food in the United Kingdom	4,600	4,898	4,832	4,828	4,894	4,794	4,873	4,826	4,661	4,627	4,704
Other foods:											
Chocolate and sugar confectionery	668	654	646	662	666	683	691	684	687	728	752
Tea[8]	227	227	226	219	216	227	219	213	218	207	202
Raw coffee	70	74	68	73	77	83	83	99	98	99	97
Cocoa beans[8]	94	93	87	101	106	94	92	91	81	83	96
Barley:											
For brewing and distilling and for food	1,470	1,324	1,398	1,538	2,358	2,284	1,952	1,444	1,648	1,652	1,740
Maize [9]:											
Total disposals	4,522	3,470	3,547	3,286	3,270	3,717	3,715	3,198	3,058	2,925	3,111
Animal feed	3,714	2,572	2,578	2,259	2,163	2,675	2,579	1,971	1,734	1,508	1,661
Oilcake and meal:											
High and medium protein	1,703	1,590	1,440	1,537	1,394	1,251	1,243	1,249	1,327	1,173	1,297
Low protein	171	134	173	147	136	103	66	62	58	52	50
Wheat milling offals	1,643	1,646	1,670	1,478	1,515	1,407	1,405	1,526	1,408	1,337	1,328
Fish and meat meal for animal feed	479	519	587	600	577	674	788	747	674	645	692

TIME SERIES. The figures relate to periods of 52 weeks (53 weeks in 1965 and 1971) with the following exceptions which are on a calendar year basis: fish and potatoes; condensed milk; milk powder; and butter.

[1] As refined sugar. Excluding sugar in imported manufactured foods. [2] Including sugar used in the manufacture of other foods subsequently exported. [3] Including usage for canning. [4] Excluding skim concentrate and condensed milk used in manufacture of chocolate crumb. [5] Excluding buttermilk and whey powder. [6] For the manufacture of margarine and compound fat. [7] Disposals (excluding seed and chats) of home grown and imported potatoes for human consumption, processing, export and sales for stockfeed through schemes for implementing the Agricultural Act, 1947. [8] Excluding re-exports. [9] Including maize meal.

Source: Ministry of Agriculture, Fisheries and Food

Landings of fish of British taking: landed weight and value

Great Britain

TABLE 231

	1967	1968	1969	1970	1971	1972	1967	1968	1969	1970	1971	1972
	Landed weight (Thousand tons)						Value (£ thousand)					
Total all fish	880.7	889.3	930.2	948.0	948.7	926.9	60,502	61,666	65,408	75,486	91,811	107,585
Total wet fish	841.6	850.3	883.4	895.8	898.8	873.3	56,745	57,062	59,744	69,207	84,826	98,613
Demersal												
Total	694.3	712.7	711.7	715.6	700.0	658.0	53,502	53,917	55,749	63,831	78,733	91,609
Catfish	5.8	4.4	3.3	3.9	5.0	5.4	295	232	187	247	390	458
Cod	344.2	365.6	373.0	338.7	300.1	296.0	25,180	25,410	27,766	32,308	39,628	46,431
Dogfish	11.2	11.4	10.2	10.6	13.5	14.1	536	460	466	603	867	914
Haddock	126.8	132.2	140.6	173.4	178.3	154.1	10,470	10,882	11,405	13,605	17,288	20,785
Hake	4.1	4.4	3.7	2.6	2.2	2.4	962	1,019	900	778	673	738
Halibut	2.4	1.7	1.5	1.3	1.6	1.3	802	646	616	583	618	627
Lemon sole	6.1	6.3	4.6	3.8	4.0	3.7	1,165	1,252	1,131	1,110	1,133	1,192
Plaice	43.7	41.4	40.8	43.2	43.5	39.4	5,633	5,607	5,429	6,216	7,069	7,503
Redfish	11.9	8.8	7.4	7.5	7.6	8.7	387	302	296	342	416	478
Saithe (Coalfish)	42.0	42.6	46.2	49.2	52.1	46.5	1,471	1,424	1,518	2,004	2,957	2,959
Skate and ray	10.7	10.9	10.1	8.6	9.2	8.7	1,046	1,080	1,070	1,022	1,148	1,248
Sole	1.6	1.7	1.6	1.3	1.2	1.2	682	788	839	860	819	936
Turbot	1.2	1.0	1.1	1.1	0.9	1.0	389	387	419	478	502	615
Whiting	43.6	41.6	31.0	29.4	38.7	35.0	2,730	2,685	1,898	1,674	2,833	3,775
Livers[1]	18.5	17.9	18.6	18.3	13.3	11.0	271	275	284	272	211	190
Roes	1.2	1.4	1.2	1.3	1.6	1.2	141	112	128	165	197	152
Other demersal	19.3	19.4	16.8	21.4	27.2	28.3	1,342	1,356	1,397	1,564	1,984	2,608
Pelagic												
Total	147.3	137.6	171.7	180.2	198.8	215.3	3,243	3,145	3,995	5,376	6,093	7,004
Herring	99.2	92.2	121.0	139.0	140.5	143.4	2,645	2,536	3,262	4,553	4,849	5,444
Mackerel	3.8	3.7	3.3	4.4	6.1	8.6	195	193	177	241	337	430
Other pelagic	44.3	41.7	47.4	36.8	52.2	63.3	403	416	556	582	907	1,130
Total shell fish	39.1	39.0	46.8	52.2	49.9	53.6	3,757	4,604	5,664	6,279	6,985	8,972
Cockles	15.3	13.1	15.6	15.0	12.8	14.6	218	182	224	276	254	316
Crab	4.5	5.0	6.5	5.9	5.8	6.3	409	455	595	586	670	758
Lobster	1.0	1.0	1.0	1.1	1.1	1.0	894	1,092	1,161	1,380	1,505	1,631
Mussels	4.6	4.0	3.3	5.4	4.6	4.6	84	77	72	125	97	101
Nephrop (Norway lobster)	7.4	8.1	8.9	8.7	9.9	11.6	1,465	1,907	2,294	2,188	2,401	4,242
Oysters: weight[2]	0.2	0.2	0.2	0.2	0.2	0.2	98	139	146	180	203	202
number *(millions)*	*3.8*	*3.9*	*3.7*	*3.7*	*3.7*	*3.3*						
Shrimps	1.5	1.3	1.2	1.4	1.6	1.3	229	216	195	223	303	243
Whelks	2.1	2.1	2.1	2.2	2.1	2.3	82	81	70	92	90	126
Other shell fish	2.5	4.2	8.0	12.3	11.8	11.7	278	455	907	1,229	1,462	1,353

[1] Including the raw equivalent of any liver oils landed [2] The weight of oysters has been calculated by conversion at the rate of 16,000 to the ton.

Sources: Ministry of Agriculture, Fisheries and Food; Department of Agriculture and Fisheries for Scotland

TABLE 232

Fishing fleet

England and Wales

At 31 December in each year

Number

	1962	1963	1964	1965	1966[1]	1967	1968	1969	1970	1971	1972
Total fishing vessels	4,839	4,855	4,863	4,987	3,281	3,212	3,292	3,383	3,063	3,200	3,363
Trawlers[2]:											
Total	2,098	2,106	2,081	2,102	1,230	1,370	1,459	1,469	1,283	1,250	1,326
Steam[3]	201	166	152	138	117	99	69	62	60	59	55
Motor: 40 ft. and over	532	552	555	577	623	641	674	691	705	722	762
Under 40 ft.	1,323	1,349	1,345	1,359	490	630	716	716	518	469	509
Sail[4]	42	39	29	28	—	—	—	—	—	—	—
Drifters:											
Total	77	90	95	102	65	88	83	82	80	55	46
Motor: 40 ft. and over	4	6	9	11	11	10	8	7	6	5	3
Under 40 ft.	63	73	77	82	54	78	75	75	74	50	43
Sail[4]	10	11	9	9	—	—	—	—	—	—	—
Liners:											
Total	1,445	1,463	1,439	1,488	122	158	464	435	457	600	365
Motor: 40 ft. and over	87	87	72	70	67	60	59	52	56	58	57
Under 40 ft.	1,323	1,340	1,338	1,389	55	98	405	383	401	542	308
Sail[4]	35	36	29	29	—	—	—	—	—	—	—
Seiners:											
Total	227	222	224	215	156	157	166	167	175	175	185
Motor: 40 ft. and over	168	158	153	152	153	154	163	164	172	172	182
Under 40 ft.	53	57	54	53	3	3	3	3	3	3	3
Sail[4]	6	7	17	10	—	—	—	—	—	—	—
Other:											
Total	992	974	1,024	1,080	1,708	1,439	1,120	1,230	1,068	1,120	1,441
Motor: 40 ft. and over	39	38	43	48	51	47	54	59	64	68	72
Under 40 ft.	865	849	902	943	1,649	1,357	1,039	1,149	988	1,044	1,356
Other than motor[4]	88	87	79	89	8	35	27	22	16	8	13

[1] Since 1966 figures exclude vessels (all under 40 ft.) which were not used at all for commercial fishing. [2] Including drifter/trawlers. [3] All 40 ft. and over. [4] All under 40 ft.

Source: Ministry of Agriculture, Fisheries and Food

TABLE 233

Fishing fleet

Scotland

At 31 December in each year

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total fishing vessels	3,063	2,981	2,947	2,937	2,875	2,877	2,787	2,680	2,617	2,620	2,712
Trawlers:											
Total	165	160	271	321	368	415	432	484	543	589	667
Steam	14	12	9	5	1	—	—	—	—	—	—
Motor: 80 ft. and over	121	121	122	120	121	124	123	124	117	117	117
Under 80 ft.	30	27	140	196	246	291	309	360	426	472	550
Liners:											
Total	774	734	666	629	564	542	523	465	424	416	432
Steam	—	—	—	—	—	—	—	—	—	—	—
Motor	714	711	643	606	547	542	523	465	424	416	432
Sail	60	23	23	23	7	—	—	—	—	—	—
Seiners:											
Total[1]	678	679	597	577	571	582	570	531	476	454	439
Drifters:											
Total	116	91	79	73	67	48	34	21	14	13	10
Motor	115	91	79	73	67	48	34	21	14	13	10
Sail	1	—	—	—	—	—	—	—	—	—	—
Ringers:											
Total[1]	98	98	83	78	77	61	56	56	57	59	45
Creel fishing:											
Total	1,199	1,181	1,217	1,216	1,182	1,174	1,116	1,016	984	977	1,006
Motor	1,157	1,160	1,196	1,196	1,178	1,174	1,116	1,016	984	977	1,006
Sail	42	21	21	20	4	—	—	—	—	—	—
Other:											
Total	33	38	34	43	56	55	56	107	119	112	113
Motor	33	38	34	43	56	55	56	107	119	112	113
Sail	—	—	—	—	—	—	—	—	—	—	—

[1] All motor vessels.

Source: Department of Agriculture and Fisheries for Scotland

Estimated food supplies per head of population [1]

TABLE 234

lb. per head per annum

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Cereal products and sugar:											
Flour	160.7	161.3	156.1	154.9	153.9	147.6	145.4	146.5	146.0	143.5	141.4
Rice	3.4	3.0	3.0	3.1	3.0	2.6	3.2	3.3	3.0	3.9	3.7
Oat products	3.3	3.4	3.1	3.1	2.9	2.7	2.8	2.8	2.7	2.8	3.3
Other cereals	6.0	6.2	6.4	5.9	6.3	6.3	6.6	6.9	7.7	7.4	7.9
Starch and other farinaceous foods	3.0	3.1	4.4	3.4	3.6	3.0	3.7	3.1	3.5	3.1	2.2
Sugar [2]	111.3	111.7	108.0	108.4	109.4	107.3	106.0	107.1	106.0	104.1	105.6
Meat and fish:											
Fresh and frozen meat	97.1	98.0	93.9	93.1	93.4	94.3	92.0	93.4	92.8	94.1	91.9
Offal [3]	9.5	9.6	9.8	9.7	9.8	10.0	10.1	8.2	7.7	7.8	8.0
Imported canned meats	8.2	7.7	7.8	6.9	7.1	8.0	7.9	7.0	7.4	7.6	7.8
Bacon and ham	26.1	25.2	25.3	25.9	25.1	24.7	25.3	25.1	25.2	26.0	24.8
Poultry	14.9	14.9	15.8	16.7	17.8	18.9	21.3	22.3	23.6	23.6	27.2
Fresh, frozen and cured fish	16.8	15.6	17.0	17.2	16.0	16.0	16.8	16.2	16.1	14.8	14.1
Imported canned fish	3.2	2.6	3.2	2.8	2.6	3.0	3.2	2.6	2.3	2.5	3.0
Dairy products:											
Liquid milk (pints)	249.8	250.2	251.0	249.4	248.8	248.4	245.7	243.5	241.5	237.9	237.9
Cream (40% fat content)	1.7	2.0	2.1	2.3	2.5	2.6	2.8	3.0	3.2	3.3	3.3
Cheese	10.3	10.2	10.6	10.1	10.5	10.8	11.1	11.3	11.8	12.4	11.9
Condensed milk	7.8	7.6	7.2	7.6	7.7	8.3	8.2	8.5	8.6	8.7	7.9
Milk powder	4.3	4.4	4.6	4.1	4.4	4.0	4.0	3.9	4.5	4.5	4.9
Eggs in shell (number)	243	238	249	250	246	249	250	248	251	255	251
Egg products (equivalent number of eggs)	21	22	24	21	24	26	23	23	24	19	21
Fats:											
Butter	20.2	19.1	19.8	19.5	20.1	20.6	19.8	19.6	19.4	18.0	15.9
Margarine	13.2	13.4	13.4	12.0	12.1	11.7	11.4	11.9	11.9	12.7	14.0
Lard and compound cooking fat	13.1	14.1	14.8	13.5	12.5	12.3	11.9	12.0	12.1	11.2	12.4
Other edible oils and fats	11.0	11.2	11.2	11.6	12.0	11.5	13.7	13.4	13.9	13.5	12.3
Fruit and vegetables:											
Fresh citrus fruit	20.1	18.2	20.6	19.2	20.1	19.9	20.2	20.2	21.9	23.1	20.7
Other fresh fruit	52.1	53.6	53.4	54.4	54.5	48.2	51.9	53.3	54.5	54.3	51.0
Canned and bottled fruit	18.8	18.9	19.5	18.9	18.8	19.1	18.9	19.1	18.3	17.2	17.6
Imported dried fruit	6.8	6.2	5.7	5.6	5.4	5.2	5.4	5.2	5.4	5.4	5.8
Potatoes	213.9	227.5	226.9	222.5	224.7	224.1	227.1	221.3	226.3	219.5	219.1
Fresh tomatoes	13.9	13.2	14.3	13.1	13.3	13.6	13.4	13.7	13.4	13.2	12.3
Other fresh vegetables	95.3	93.1	101.0	102.1	101.3	101.8	101.3	100.6	102.1	100.2	103.6
Imported canned tomatoes (including juice and puree)	5.4	5.6	5.4	5.6	6.1	6.2	7.1	6.4	6.9	6.9	8.0
Other canned vegetables	7.4	8.2	7.7	8.0	10.1	9.2	8.0	10.9	10.0	8.2	8.9
Pulses [4]	7.7	8.2	6.7	7.6	7.1	7.2	6.9	7.4	7.4	7.0	7.0
Other foods:											
Tea	9.5	9.5	9.4	9.0	8.8	9.1	8.8	8.5	8.6	8.2	8.0
Coffee	2.9	3.1	2.7	2.9	3.1	3.3	3.5	4.0	4.4	4.7	4.4
Cocoa powder	1.2	1.3	1.2	1.4	1.4	1.2	1.1	1.0	1.0	1.0	1.2

[1] These estimates have been revised using lower population figures based on the results of the 1971 Census of Population. [2] Including sugar in all home produced and imported manufactured foods and in brewing, but excluding sugar in exported manufactured foods. [3] This series was revised from 1 January 1969 to take account of new definitions of edible meat offals. [4] Includes dried beans and dried peas for canning.

Source: Ministry of Agriculture, Fisheries and Food

Proportion of United Kingdom food supplies derived from home agriculture and fisheries

July-June years

TABLE 235

	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
At current prices										
Home production [1]										
Value £ million	1,357	1,383	1,456	1,528	1,560	1,612	1,693	1,789	1,901	2,060
Index 1962/63 = 100	100.0	101.9	107.3	112.6	115.0	118.8	124.8	131.8	140.1	151.8
Percentage of total supplies	*51.0*	*50.4*	*50.9*	*51.4*	*51.8*	*52.4*	*52.1*	*53.0*	*53.2*	*53.6*
Imports [2]										
Value £ million	1,305	1,362	1,403	1,442	1,453	1,466	1,556	1,589	1,669	1,784
Index 1962/63 = 100	100.0	104.4	107.5	110.5	111.3	112.3	119.2	121.8	127.9	136.7
Percentage of total supplies	*49.0*	*49.6*	*49.1*	*48.6*	*48.2*	*47.6*	*47.9*	*47.0*	*46.8*	*46.4*
Total supplies										
Value £ million	2,662	2,745	2,859	2,970	3,013	3,078	3,249	3,378	3,570	3,844
Index 1962/63 = 100	100.0	103.1	107.4	111.6	113.2	115.6	122.0	126.9	134.1	144.4
Indigenous-type imports [3]										
Value £ million	734	792	814	825	841	822	896	899	939	1,025
Index 1962/63 = 100	100.0	107.9	110.9	112.4	114.6	112.0	122.1	122.5	127.9	139.6
Percentage of total supplies	*27.6*	*28.8*	*28.5*	*27.8*	*27.9*	*26.7*	*27.6*	*26.6*	*26.3*	*26.7*
Non-indigenous imports [3]										
Value £ million	571	570	589	617	612	644	660	690	730	759
Index 1962/63 = 100	100.0	99.8	103.2	108.1	107.2	112.8	115.6	120.8	127.8	132.9
Percentage of total supplies	*21.4*	*20.8*	*20.6*	*20.8*	*20.3*	*20.9*	*20.3*	*20.4*	*20.5*	*19.7*
Total indigenous-type supplies										
Value £ million	2,091	2,175	2,270	2,353	2,401	2,434	2,589	2,688	2,840	3,085
Index 1962/63 = 100	100.0	104.0	108.6	112.5	114.8	116.4	123.8	128.6	135.8	147.5
Home production as percentage of indigenous type supplies	*64.9*	*63.6*	*64.1*	*64.9*	*65.0*	*66.2*	*65.4*	*66.6*	*66.9*	*66.8*
At constant prices 1962/63 – 1964/65 average										
Home production [1]										
Value £ million	1,389	1,401	1,418	1,431	1,427	1,461	1,475	1,499	1,519	1,533
Index 1962/63 = 100	100.0	100.9	102.1	103.0	102.7	105.2	106.2	107.9	109.4	110.4
Percentage of total supplies	*50.3*	*50.5*	*51.1*	*50.8*	*50.4*	*51.2*	*51.4*	*52.1*	*52.4*	*53.1*
Imports [2]										
Value £ million	1,373	1,373	1,359	1,384	1,402	1,390	1,392	1,376	1,379	1,354
Index 1962/63 = 100	100.0	100.0	99.0	100.8	102.1	101.2	101.4	100.2	100.4	98.6
Percentage of total supplies	*49.7*	*49.5*	*48.9*	*49.2*	*49.6*	*48.8*	*48.6*	*47.9*	*47.6*	*46.9*
Total supplies										
Value £ million	2,762	2,774	2,777	2,815	2,829	2,851	2,867	2,875	2,898	2,887
Index 1962/63 = 100	100.0	100.4	100.5	101.9	102.4	103.2	103.8	104.1	104.9	104.5
Indigenous-type imports [3]										
Value £ million	780	794	778	791	807	788	813	790	783	745
Index 1962/63 = 100	100.0	101.8	99.7	101.4	103.5	101.0	104.2	101.3	100.4	95.5
Percentage of total supplies	*28.2*	*28.6*	*28.0*	*28.1*	*28.5*	*27.7*	*28.4*	*27.5*	*27.0*	*25.8*
Non-indigenous imports [3]										
Value £ million	593	579	581	593	595	602	579	586	596	609
Index 1962/63 = 100	100.0	97.6	98.0	100.0	100.3	101.5	97.6	98.8	100.5	102.7
Percentage of total supplies	*21.5*	*20.9*	*20.9*	*21.1*	*21.1*	*21.1*	*20.2*	*20.4*	*20.6*	*21.1*
Total indigenous-type supplies										
Value £ million	2,169	2,195	2,196	2,222	2,234	2,249	2,288	2,289	2,302	2,278
Index 1962/63 = 100	100.0	101.2	101.2	102.4	103.0	103.7	105.5	105.5	106.1	105.0
Home production as percentage of indigenous type supplies	*64.0*	*63.8*	*64.6*	*64.4*	*63.9*	*65.0*	*64.5*	*65.5*	*66.0*	*67.3*

[1] Home production for food is the value of food moving into manufacture or distribution derived from home agricultural output from all sources, including gardens and allotments, and fish landings by British vessels. Deductions have been made for that part of output used for animal feed, non-food uses such as brewing, distilling and pet foods, and for food exported. Adjustments have been made for changes in stocks. The valuation of home output does not include deficiency payments. Exceptionally, the home sugar beet crop has been revalued at a notional cost of producing refined sugar (i.e. the average yearly ex-refinery price *less* a refiner's margin). [2] Based on Divisions 00 to 09 and parts of Divisions 22, 29, 41, 42, 43, 51, 53, 55 and 59 of the *Overseas Trade Accounts.* Deductions have been made for animal feed, non-food uses, for re-exports and for the value of imported foods subsequently exported in manufactured form. Supplies have been valued at cif *plus* any duties, except that imported raw sugar has been revalued at the notional cost of producing refined sugar. Supplies from the Channel Isles have been treated as imported. [3] The sub-division of imports into indigenous-type and non-indigenous categories is in accordance with the Ministry of Agriculture, Fisheries and Food standard classifications.

Source: Ministry of Agriculture, Fisheries and Food

VII. Transport and Communications

TABLE 236

Goods transport in Great Britain

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total ton miles (thousand millions)	64.6	66.0	72.2	73.7	76.1	75.5	79.5	81.1	82.5	80.5	80.6
Road[1]	33.6	35.1	40.2	42.1	44.8	45.6	48.3	49.3	50.0	50.4	51.4
Rail[2]	16.1	15.4	16.1	15.4	14.8	13.6	14.7	15.3	16.4	14.9	14.2
Coastal shipping	14.3	14.9	15.1	15.3	15.5	15.2	15.0	14.8	14.2	13.1	13.0
Inland waterways	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Pipelines[4]	0.4	0.5	0.7	0.8	0.9	1.0	1.4	1.6	1.8	2.0	1.9
Total (million tons)	1,540	1,694	1,853	1,881	1,920	1,913	1,981	1,995	1,992	2,036	1,976
Road[1]	1,248	1,385	1,535	1,565	1,615	1,625	1,680	1,690	1,686	1,735	1,698
Rail[2]	228	235	240	229	214	201	207	207	205	196	175
Coastal shipping[3]	48	50	51	53	52	49	48	48	48	46	47
Inland waterways	9	9	9	8	8	7	7	7	6	5	5
Pipelines[4]	7	15	18	26	31	31	39	43	47	54	51

[1] See footnotes to Table 245. [2] Excluding freight by passenger trains. From 1965 onwards excluding all free-hauled traffic. From 1969 onwards, including estimates for former freightliners and sundries traffic by rail now handled by Freightliners Ltd. and NCL. [3] Including petroleum moved to and from Northern Ireland for which no breakdown is available, and excluding sand and gravel dredged from the sea. [4] Excluding movements of gases by pipeline. Prior to 1965 all pipe lines of less than 10 miles were excluded.

Source: Department of the Environment.

TABLE 237

Passenger transport in Great Britain: estimated passenger mileage

Thousand million miles

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total	173.0	180.2	196.3	206.7	216.7	228.0	236.6	243.1	254.4	269.4	278.8
Air[1]	0.7	0.8	0.9	1.0	1.1	1.2	1.2	1.2	1.2	1.2	1.3
Rail[2]	22.8	22.4	23.0	21.8	21.5	21.2	20.8	21.6	22.2	22.0	21.1
Road:											
Public service vehicles[3]	42.4	41.5	40.3	39.2	38.2	37.7	36.9	36.3	34.8	34.8	34.2
Private transport[4]	107.1	115.5	132.1	144.7	155.9	167.9	177.7	184.0	196.2	211.3	222.2

[1] Including Northern Ireland and Channel Islands. [2] Including British Rail, London Transport and other railway systems. [3] Calculated from operators' returns of numbers of passengers carried, using estimates for average length of journey. [4] Based on statistics of vehicle mileage derived from the traffic counts and estimates of average numbers of persons per vehicle, derived from the Motoring and National Travel surveys.

Source: Department of the Environment.

Mileage of public roads in Great Britain

At 1 April in each year [1]

TABLE 238

Miles

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total	196,135	198,454	199,743	201,023	202,064	202,673	203,969	206,421	207,891	209,307	211,056
Motorway [2]	145	194	292	355	392	473	563	599	657	789	1,037
Trunk	8,339	8,347	8,342	8,344	8,336	8,334	8,376	8,384	8,332	8,347	8,342
Principal [3]	19,758	19,796	19,817	19,845	19,908	20,207	20,187	20,204	20,245	20,320	20,359
Other	167,893	170,117	171,292	172,479	173,428	173,659	174,843	177,234	178,657	179,851	181,318

[1] In Scotland as at 16 May. [2] Including local authority motorways, the per centage of which is small. [3] Principal roads include virtually all the former Class I roads together with a small mileage of other roads. Those shown for the years 1962-1966 are Class I roads only.

Sources: Department of the Environment; Scottish Development Department; Welsh Office

TABLE 239

Total expenditure on highways in Great Britain [1]

£ million

	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
New construction and improvement [2]										
Total	121.5	159.5	190.2	191.8	214.6	312.5	343.7	406.6	510.0	517.4
Trunk roads [3]	65.8	83.7	103.2	105.7	119.3	135.1	153.7	212.7	271.5	241.0
Principal roads	55.7	75.8	87.0	86.1	95.3	177.4	144.0	153.0	178.8	201.7
Other roads							46.0	40.8	59.6	74.8
Maintenance										
Total	107.9	134.8	133.8	142.1	159.2	136.0	127.8	132.8	155.2	166.1
Trunk roads [3] [4]	15.4	20.2	18.0	18.8	21.4	15.1	16.2	17.1	20.7	27.0
Principal roads	92.5	114.6	115.8	123.3	137.8	120.9	29.3	30.9	35.3	41.0
Other roads							82.3	84.8	99.2	98.0
Cleansing, watering and snow clearing										
Total	32.7	20.5	24.1	25.1	24.7	28.0	32.5	34.8	33.4	35.6
Trunk roads [3] [4]	2.4	1.0	1.0	1.5	1.3	3.3	3.4	3.2	3.0	3.5
Principal roads	30.3	19.5	23.1	23.6	23.4	24.7	29.1	31.6	6.9	8.0
Other roads									23.4	24.1
Road lighting										
Total	27.2	28.7	30.6	30.6	31.7	28.9	28.8	30.4	35.9	40.1
Trunk roads [3]	0.4	0.5	0.5	0.5	0.5	0.9	0.9	1.3	1.7	2.5
Non-trunk roads	26.8	28.2	30.1	30.1	31.2	28.0	27.9	29.0	34.2	37.6
Car parks: net	4.3	5.2	5.7	6.4	5.5	8.8	8.1	6.6	13.5	10.4
gross	*7.1*	*8.8*	*10.2*	*12.1*	*12.6*	*17.4*	*18.5*	*19.3*	*29.3*	*28.7*
Administration	18.6	20.5	22.6	27.3	30.6	38.7	40.6	47.2	54.3	67.8
Total	312.2	369.2	407.0	423.2	466.3	552.9	581.6	658.4	802.3	837.4
of which										
From central government funds	148.1	183.0	207.8	209.7	243.8	262.5	284.3	337.7	417.9	407.5

[1] These figures are compiled on the basis of local government financial returns and central government payment records for years up to and including 1967/68 and local authority expenditure returns and central government payment records from 1968/69. [2] Minor improvements were included with maintenance before 1967/68. [3] Including motorways. [4] The sum of the amounts shown for Maintenance and Cleansing, etc. is the total expenditure for the two headings. Division of this total expenditure between these two headings is estimated.

Source: Department of the Environment

TABLE 240

Estimated traffic on all roads in Great Britain

Thousand million vehicle miles

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
All motor vehicles	79.76	84.68	94.65	101.09	107.40	113.04	118.37	121.57	128.40	137.00	143.06
Cars and taxis [1]	52.04	56.82	65.67	71.96	78.61	85.17	90.41	93.82	100.25	108.07	113.85
Two wheeled motor vehicles	5.38	4.70	4.69	4.14	3.71	3.21	2.92	2.58	2.41	2.36	2.18
Motor cycles	3.11	2.73	2.58	2.24	1.92	1.68	1.55	1.40	1.32	1.32	1.26
Motor scooters	1.56	1.34	1.34	1.20	1.13	0.97	0.88	0.74	0.66	0.61	0.49
Mopeds	0.71	0.63	0.76	0.70	0.66	0.56	0.49	0.44	0.43	0.43	0.43
Buses and coaches [2]	2.47	2.45	2.45	2.43	2.42	2.36	2.37	2.38	2.25	2.24	2.24
Total goods vehicles	19.87	20.71	21.84	22.55	22.67	22.31	22.67	22.78	23.49	24.33	24.79
Light vans [3]	9.95	10.52	10.55	11.24	11.20	10.97	11.01	11.19	11.73	12.23	12.58
Other goods vehicles	9.92	10.18	11.29	11.31	11.46	11.33	11.66	11.59	11.76	12.10	12.20
Pedal cycles	5.80	5.12	4.97	4.36	3.89	3.45	3.09	2.79	2.64	2.55	2.32

[1] This category includes three wheeled cars; excluding all vans whether licensed for private or for commercial use. [2] Including trolleybuses. [3] Not exceeding 30 cwt. unladen weight.

Source: Department of the Environment

Vehicles with licences current [1]

Great Britain

TABLE 241

Thousands

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total	10,564	11,446	12,370	12,938	13,286	14,096	14.447	14,751	14,950	15,478	16,117
Cars, etc.:											
Total	6,560	7,380	8,252	8,922	9,522	10,312	10,825	11,238	11,541	12,085	12,740
Private cars, etc.	6,556	7,375	8,247	8,917	9,513	10,303	10,816	11,228	11,515	12,062	12,717
Exempt from licence duty [2]	4	5	5	5	9	9	9	10	26	23	23
Motor cycles, etc.:											
Total	1,869	1,849	1,838	1,711	1,501	1,446	1,328	1,226	1,146	1,124	1,085
Bicycles:											
Up to 50 c.c	397	435	497	500	464	482	469	455	444	448	454
Other	1,382	1,321	1,244	1,111	942	867	759	673	605	572	528
Three wheelers	79	85	88	91	87	90	94	93	91	95	99
Pedestrian controlled vehicles	8	6	6	5	4	3	3	2	2	2	1
Exempt from licence duty [2]	3	3	3	3	3	3	3	3	4	6	3
Public road passenger vehicles:											
Total	93	96	97	97	94	94	99	102	103	106	105
Buses, coaches, taxis, etc.:											
Not over 8 passengers	14	14	15	15	15	15	20	23	25	28	28
Over 8 passengers	79	82	82	82	79	79	79	79	78	78	77
Goods vehicles:											
Total	1,522	1,582	1,633	1,661	1,639	1,692	1,640	1,640	1,630	1,632	1,660
General haulage vehicles:											
Unladen weight:											
Not over 1½ tons	810	844	872	864	845	874	837	880	933	941	982
Over 1½ tons and not over 3 tons	310	304	291	269	247	241	225	201	197	189	191
Over 3 tons	292	322	350	369	385	406	412	413	422	425	413
Agricultural vans and lorries [3]	58	59	63	98	91	97	90	70	64	63	59
General haulage tractors	6	6	7	7	7	6	6	6	5	5	6
Exempt from licence duty	46	47	50	54	64	68	69	70	8	9	9
Agricultural tractors and engines [4]:											
Total	453	465	475	470	453	473	465	452	438	431	423
Privately owned	453	465	475	470	450	469	461	449	434	428	419
Exempt from licence duty				-	3	4	4	3	3	3	4
Other vehicles exempt from licence duty [5]:											
Total	68	73	76	79	79	79	89	95	93	100	105
Ambulances	15	16	16	..	8	7	9	8	7	9	9
Fire engines					6	6	6	6	6	4	6
Road construction vehicles	22	24	25	..	23	22	25	26	24	27	29
Other	31	33	35	..	42	44	49	56	56	60	62

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[1] The figures are based on a sample count during the September quarter except for 1966, when a full count was made, and include vehicles operating under the Crown vehicles scheme but exclude vehicles operating under defence permits. [2] From 1970 includes vehicles individually exported by users. [3] Owned by a farmer and available for hauling produce and requisites for his farm. [4] Agricultural tractors are excluded unless driven on the public roads. [5] Includes invalid vehicles and buses and coaches operated under the Crown vehicle scheme.

Source: Department of the Environment.

New vehicle registrations

Great Britain

TABLE **242**

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total [1]	1,192,306	1,466,033	1,711,175	1,600,726	1,493,617	1,575,215	1,561,388	1,401,836	1,524,787	1,741,705	2,183,812
Cars, etc.:											
Total	786,129	1,010,882	1,192,915	1,124,977	1,067,849	1,119,297	1,119,677	989,801	1,099,326	1,304,405	1,675,643
Private cars, etc.	784,734	1,008,608	1,190,569	1,122,477	1,065,423	1,116,702	1,116,894	987,441	1,097,219	1,301,667	1,662,856
Exempt from licence duty [1]	1,395	2,274	2,346	2,500	2,426	2,595	2,783	2,360	2,107	2,738	12,787
Motor cycles, etc.:											
Total	150,885	173,917	215,183	163,663	119,647	147,647	123,578	97,407	118,393	141,145	167,965
Bicycles:											
Up to 50 c.c.	42,242	91,995	119,958	75,952	45,835	81,649	58,950	44,646	58,010	63,511	76,427
Other	97,992	73,510	85,167	74,954	63,607	56,028	53,080	40,776	46,860	64,411	76,092
Three wheelers	10,035	7,767	9,453	12,022	9,796	9,511	11,009	11,474	13,389	13,153	13,407
Pedestrian controlled vehicles	112	218	126	60	95	118	82	103	70	45	46
Exempt from licence duty [1]	504	427	479	675	314	341	457	408	64	25	1,993
Public road passenger vehicles:											
Total	5,478	6,364	6,478	6,828	6,811	6,539	7,050	7,093	7,651	9,515	9,844
Buses, coaches, taxis, etc.:											
Not over 8 seats	841	1,004	1,250	1,354	1,412	1,532	1,915	1,959	2,633	3,302	3,404
Over 8 seats	4,629	5,360	5,228	5,474	5,399	5,007	5,135	5,134	5,018	6,213	6,440
Trolleybuses	8	—	—	—	—	—	—	—	—	—	—
Goods vehicles:											
Total	198,658	217,010	240,630	248,072	240,824	237,765	243,136	246,358	239,049	237,612	269,478
General haulage vehicles:											
Unladen weight:											
Not over 1½ tons	124,482	132,419	146,172	144,144	138,038	137,919	143,585	145,792	150,842	160,460	191,958
Over 1½ tons and not over 3 tons	23,464	23,490	23,352	23,542	22,340	19,208	19,619	21,645	18,933	18,405	22,176
Over 3 tons	39,559	45,902	55,339	53,827	59,809	57,596	61,761	66,871	61,990	51,296	47,831
Agricultural vans and lorries [2]	4,817	4,574	4,438	7,915	7,022	6,767	6,181	5,251	4,260	4,519	4,943
Showmen's goods vehicles and tractors	11	5	3	4	9	11	12	19	20	29	18
Local authorities' watering vehicles	270	193	211	93	18	—	—	—	—	—	—
General haulage tractors	529	624	856	661	886	752	738	763	786	700	777
Exempt from licence duty	5,526	9,803	10,259	17,886	12,702	15,512	11,240	6,017	2,218	2,203	1,775
Agricultural tractors and engines, etc. [3]											
Total	44,427	49,741	47,657	47,121	50,052	55,499	58,774	50,245	49,528	38,633	48,374
Privately owned	42,829	47,923	46,119	45,350	48,352	53,874	57,047	49,306	48,759	37,927	47,578
Exempt from licence duty	1,598	1,818	1,538	1,771	1,700	1,625	1,727	939	769	706	796
Other vehicles exempt from licence duty:											
Total	6,729	8,119	8,312	10,065	8,434	8,468	9,173	10,932	10,840	10,395	12,508
Ambulances	1,214	1,224	799	1,053	1,066	912	1,043	976	878	1,019	1,292
Fire engines	414	435	469	423	467	449	409	452	465	488	686
Road construction [4]	2,559	3,298	3,432	3,683	2,714	3,168	3,305	2,778	2,369	2,591	3,438
Other	2,542	3,162	3,612	4,906	4,187	3,939	4,416	6,726	7,128	6,297	7,092

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[1] Including in 1972 personal and direct export vehicles. [2] Owned by a farmer and available for hauling produce and requisites for his farm. [3] Agricultural tractors are excluded unless driven on public roads. [4] Including road rollers.

Source: Department of the Environment

Public road passenger transport[1]

Great Britain

TABLE 243

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Number of vehicles (end of year)	78,083	77,592	76,959	76,287	75,321	74,647	73,607	73,879	73,938	72,779	72,814
Buses and coaches	76,292	76,338	75,864	75,483	74,766	74,285	73,322	73,656	73,774	72,674	72,723
Single deck	36,673	36,518	36,364	36,509	36,567	37,190	37,952	39,199	40,897	41,613	42,804
Double deck	39,619	39,820	39,500	38,974	38,199	37,095	35,370	34,457	32,877	31,061	29,919
London Transport[1]	8,445	8,331	8,163	8,030	7,720	7,578	7,522	7,576	6,153	6,037	6,053
Passenger transport authorities[2]	6,849	6,854	6,922	7,001	6,798	6,624	6,334	6,326	6,124	5,993	6,145
Local authorities[3]	9,855	10,054	10,145	10,083	10,007	9,977	10,029	10,080	10,063	9,944	9,934
National Bus Company[4]	20,781	21,232	21,232	20,888	20,826	20,876	20,521	20,606	21,839	20,892	19,688
Scottish Bus Group[4]	4,683	4,687	4,667	4,680	4,583	4,783	4,743	4,653	4,696	4,505	4,552
Other operators	25,679	25,180	24,735	24,801	24,832	24,447	24,173	24,415	24,899	25,303	26,351
Trolleybuses	1,632	1,143	984	693	435	254	178	116	72	16	–
Tramcars	159	111	111	111	120	108	107	107	92	89	91
Vehicle miles (millions)	2,379	2,363	2,358	2,326	2,304	2,280	2,253	2,212	2,150	2,147	2,122
Buses and coaches	2,327	2,320	2,324	2,299	2,286	2,269	2,245	2,206	2,145	2,145	2,121
London Transport[1]	327	313	311	298	285	287	278	260	200	198	190
Passenger transport authorities[2]	206	206	208	204	202	197	182	180	176	176	181
Local authorities[3]	313	319	321	317	314	307	307	302	294	298	290
National Bus Company[4]	797	809	814	795	792	798	799	777	796	778	738
Scottish Bus Group[4]	181	182	180	178	173	179	174	167	149	157	153
Other operators	503	491	490	507	520	501	505	520	530	538	569
Trolleybuses	48	41	32	25	17	10	7	5	4	1	–
Tramcars	4	2	2	2	1	1	1	1	1	1	1
Passenger journeys (millions)	13,030	12,732	12,266	11,652	11,028	10,617	10,233	9,822	9,154	8,639	8,424
Buses and coaches	12,426	12,240	11,882	11,352	10,827	10,498	10,153	9,761	9,110	8,614	8,412
London Transport[1]	2,485	2,430	2,252	2,132	1,978	1,979	1,946	1,786	1,502	1,480	1,413
Passenger transport authorities[2]	1,841	1,816	1,822	1,748	1,677	1,611	1,469	1,475	1,378	1,246	1,219
Local authorities[3]	2,926	2,934	2,897	2,791	2,731	2,616	2,583	2,500	2,418	2,280	2,232
National Bus Company[4]	3,309	3,269	3,155	2,952	2,823	2,798	2,762	2,603	2,573	2,388	2,300
Scottish Bus Group[4]	738	737	714	674	620	610	580	556	464	454	453
Other operators	1,128	1,054	1,042	1,055	997	884	813	841	775	766	795
Trolleybuses	557	476	368	285	188	106	68	49	34	15	2
Tramcars	46	16	16	15	14	13	12	12	10	10	10
Passenger receipts (£ million)	341.0	349.3	364.4	373.9	391.6	391.5	403.5	418.1	448.0	511.0	544.6
Buses and coaches	331.1	340.8	357.2	367.8	387.1	388.8	401.4	416.5	446.6	510.0	543.9
London Transport[1]	61.2	61.2	63.2	63.1	63.3	63.3	65.2	66.4	63.2	67.7	73.0
Passenger transport authorities[2]	35.0	37.8	40.2	41.1	43.3	44.0	43.4	45.3	51.1	59.2	62.7
Local authorities[3]	53.1	54.7	57.7	60.9	63.8	64.5	67.0	72.1	77.1	88.6	94.5
National Bus Company[4]	103.2	108.5	113.7	115.2	120.8	124.4	130.9	132.8	149.1	169.8	177.4
Scottish Bus Group[4]	22.9	23.6	24.8	25.2	26.8	27.7	28.7	28.4	28.3	36.6	38.6
Other operators	55.7	55.0	57.7	62.2	69.1	64.8	66.2	71.5	77.8	88.1	97.7
Trolleybuses	9.0	8.1	6.7	5.7	4.0	2.4	1.7	1.2	1.1	0.5	0.1
Tramcars	0.9	0.4	0.5	0.5	0.5	0.4	0.4	0.4	0.3	0.5	0.6

[1] On 1 January 1970 London Country Bus Services Ltd. was transferred to the National Bus Company. [2] The passenger transport authorities' figures for all years relate to the local authority undertakings that were transferred to the PTA's [3] Excluding undertakings transferred to the PTA's. [4] The National Bus Company and the Scottish Bus Group replaced the Transport Holding Company in January 1969; figures for all years relate to the constituent companies in each group.

Source: Department of the Environment

TABLE 244

Road goods vehicles: analysis by unladen weight

Great Britain

Thousands

	Over	Not over	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total goods vehicles			1,524	1,585	1,635	1,666	1,638	1,693	1,639	1,639	1,629	1,633	1,660
General goods vehicles and haulage tractors:													
Total			1,419	1,476	1,520	1,510	1,484	1,528	1,481	1,499	1,557	1,561	1,593
Of which not over 2 tons			*894*	*928*	*957*	*946*	*920*	*951*	*914*	*950*	*1,003*	*1,010*	*1,056*
		1 ton	553	567	573	553	529	545	508	529	549	541	559
	1 ton	2 tons	342	361	384	393	391	406	406	420	453	468	497
	2 tons	3 tons	230	224	212	194	176	169	153	136	131	125	122
	3 tons	5 tons	226	244	260	269	271	274	263	246	235	222	202
	5 tons	8 tons	53	61	70	76	88	99	110	122	133	140	141
	8 tons		15	19	21	25	29	34	40	47	55	65	72
Agricultural vans and lorries and vehicles exempt from excise licensing[1]			60	62	64	102	95	100	93	73	65	64	60
Crown vehicles[2]			46	47	50	54	59	65	66	67	7	7	7

[1] Predominantly light vehicles of unladen weight not exceeding 2 tons. [2] Excluding from 1970 Post Office vehicles which up to 1969 formed the large majority of the Crown vehicles.

Source: Department of the Environment

TABLE 245

Road goods transport: analysis by mode of working[1]

Great Britain

	1962	1964	1965	1966	1967	1968	1969 [2]	1970	1971	1972 [3]
Estimated ton mileage (Thousand million)										
Total	33.6	40.2	42.1	44.8	45.6	48.3	49.3	50.0	50.4	51.4
Mainly own account	16.3	17.9	18.1	18.6	18.5	19.1	19.2	18.3	20.9	20.8
Mainly hire and reward	17.3	22.3	24.0	26.2	27.1	29.2	30.1	31.6	29.5	30.6
Estimated tons carried (Millions)										
Total	1,248	1,535	1,565	1,615	1,625	1,680	1,690	1,686	1,735	1,698
Mainly own account	738	890	890	905	895	905	895	842	871	891
Mainly hire and reward	510	645	675	710	730	775	795	844	864	807

[1] Estimates for 1962 are based on a survey. Estimates for 1968 and 1969 are based on a survey conducted in the twelve months from June 1967. Estimates from 1970 are partly based on a small continuing survey started in 1970. In 1970 the carriers' licensing system ended and the distinction between own account and hire and reward was no longer available. From 1971 the distinction has been based on operator returns from the continuing survey. [2] Vehicles under 1½ tons unladen weight were freed from licensing on 25 October 1968. Estimates for later years have been adjusted to include the estimated work done by these smaller vehicles so as to maintain comparability with previous years. Estimates for the years between 1962 and 1967 were obtained by interpolation between the survey results. [3] Provisional.

Source: Department of the Environment.

Road accidents and vehicles involved

Great Britain

TABLE **246**

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Road accidents [1]	264,032	271,531	292,245	299,229	291,725	276,942	264,200	261,840	267,457	258,727	265,186
Vehicles involved:											
Pedal cycles	45,153	41,679	41,133	37,864	32,480	29,834	27,902	24,932	24,041	23,592	22,752
Motor vehicles	376,425	395,288	430,937	446,278	435,715	411,276	392,784	391,204	400,367	387,546	416,966
Mopeds	6,169	6,421	8,005	7,312	6,233	5,534	5,107	4,710	4,962	4,995	5,822
Motor scooters	28,253	26,893	28,940	27,809	25,091	22,040	19,750	16,037	14,152	12,416	8,485
Motor cycles	55,150	51,668	56,674	51,177	43,888	37,535	34,753	31,097	30,502	30,534	29,699
Cars and taxis	185,060	203,867	229,163	251,799	257,966	249,375	241,260	246,230	261,386	256,950	291,940
Light goods vehicles [2]	43,907	45,131	46,171	46,822	43,363	39,538	36,248	33,892	33,650	32,386	32,545
Heavy goods vehicles [3]	28,048	31,182	31,148	31,626	31,281	30,340	28,800	30,041	28,309	24,615	23,208
Other motor vehicles	29,838	30,126	30,836	30,183	27,893	26,914	26,866	29,197	27,406	25,650	25,267
Vehicles involved per hundred million miles travelled:											
Pedal cycles	778	815	828	869	836	865	903	893	900	925	981
Mopeds	868	1,017	1,053	1,044	944	993	1,034	1,074	1.154	1,173	1,354
Motor scooters	1,813	2,001	2,154	2,315	2,221	2,268	2,246	2,154	2,144	2,027	1,732
Motor cycles	1,774	1,893	2,193	2,283	2,287	2,234	2,244	2,225	2,311	2,309	2,357
Cars and taxis	356	359	349	350	328	293	267	262	261	238	256
Light goods vehicles [2]	441	429	438	417	387	360	329	303	287	265	259
Heavy goods vehicles [3]	283	306	276	280	273	268	247	259	241	203	190

[1] Accidents resulting in personal injury. [2] Under 1½ tons unladen weight. [3] 1½ tons and over unladen weight.

Source: Department of the Environment.

Casualties in road accidents

Great Britain

TABLE 247

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total casualties	305,696	356,179	385,499	397,937	392,457	369,978	349,208	352,894	363,368	352,027	359,792
Killed:											
Total	6,709	6,922	7,820	7,952	7,985	7,319	6,810	7,365	7,499	7,699	7,779
Pedestrians	2,681	2,740	2,986	3,105	3,153	2,964	2,762	2,955	2,925	2,939	3,089
Vehicle users	4,028	4,182	4,834	4,847	4,832	4,355	4,048	4,410	4,574	4,760	4,690
Seriously injured:											
Total	83,915	87,776	95,460	97,865	99,838	93,757	88,563	90,719	93,499	90,868	91,342
Pedestrians	20,062	20,838	22,478	23,714	24,786	24,472	24,440	24,267	24,875	23,598	24,239
Vehicle users	63,853	66,938	72,982	74,151	75,052	69,285	64,123	66,452	68,624	67,270	67,103
Slightly injured:											
Total	251,072	261,481	282,219	292,120	284,634	268,902	253,835	254,810	262,370	253,460	260,671
Pedestrians	49,498	51,551	55,017	58,248	57,684	56,843	56,449	56,486	57,570	54,674	56,718
Vehicle users	201,574	209,930	227,202	233,872	226,950	212,059	197,386	198,324	204,800	198,786	203,953
Fatal and serious casualties:											
By age group:											
0-4	2,782	2,865	3,209	3,403	3,561	3,705	3,654	3,531	3,466	3,347	3,083
5-9	5,365	5,562	6,050	6,252	6,723	6,960	7,381	7,111	7,335	7,120	7,269
10-14	4,799	4,808	5,207	5,210	5,377	5,402	5,552	5,611	5,803	5,807	5,994
15-19	17,244	18,799	22,858	23,176	23,208	21,014	19,702	19,214	19,543	18,773	17,931
20-24	12,636	13,075	14,336	14,486	14,983	14,650	13,677	14,637	15,303	14,560	14,794
25-29	6,780	7,074	7,488	7,487	7,584	6,649	6,297	7,074	7,668	7,694	8,349
30-39	9,623	9,874	10,356	10,296	10,455	9,398	8,680	9,616	10,047	9,859	10,045
40-49	9,012	9,456	9,423	9,736	9,880	8,998	8,042	8,996	8,708	8,488	8,586
50-59	8,997	9,250	9,595	10,041	10,247	9,511	8,500	8,608	9,029	8,729	8,804
60 and over	11,677	12,236	13,023	13,874	13,984	13,630	12,980	13,553	14,078	14,163	14,214
By type of road user:											
Child pedestrians	8,367	8,603	9,390	9,918	10,603	11,097	11,511	11,249	11,609	11,055	11,506
Adult pedestrians	14,376	14,975	16,074	16,902	17,332	16,339	15,691	15,936	16,186	15,479	15,822
Child pedal-cyclists	2,680	2,650	2,827	2,602	2,508	2,544	2,514	2,406	2,275	2,513	2,310
Adult pedal-cyclists	6,364	5,977	5,803	5,252	4,711	4,144	3,758	3,536	3,350	3,105	3,092
Moped riders	1,476	1,600	1,945	1,807	1,654	1,443	1,356	1,363	1,423	1,404	1,605
Motor-scooter riders	5,496	5,215	5,779	5,518	5,241	4,636	4,078	3,510	3,279	2,877	2,020
Motor-scooter passengers	1,031	956	1,056	1,080	1,112	984	939	785	671	556	342
Motor-cycle riders	14,444	13,954	15,459	13,795	12,511	10,705	9,974	9,214	9,192	9,185	8,759
Motor-cycle passengers	3,132	3,030	3,127	2,630	2,198	1,889	1,644	1,511	1,574	1,560	1,393
Car and taxi drivers	11,498	13,581	15,382	17,956	19,536	19,090	17,747	19,959	21,939	22,309	23,549
Car and taxi passengers	13,022	14,693	16,508	18,266	19,971	18,847	17,415	19,117	20,433	20,293	20,892
Users of public service vehicles	2,336	2,305	2,322	2,197	2,151	2,013	2,085	2,283	1,924	1,756	1,670
Users of goods vehicles	5,760	6,518	6,935	7,228	7,663	6,767	6,095	6,452	6,443	5,932	5,576
Users of other vehicles	642	641	673	666	628	578	566	724	694	538	585

Source: Department of the Environment

Vehicles with licences current [1]

TABLE 248

Northern Ireland

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total	259,802	283,565	302,617	323,737	334,576	351,676	358,232	368,503	372,333	382,728	380,513
Private cars, etc.	150,159	171,650	189,193	214,464	233,554	251,308	261,918	276,407	286,717	299,288	304,144
Cycles and tricycles	31,740	31,312	31,128	28,195	23,177	21,213	18,550	16,371	14,003	12,456	10,957
Public road passenger vehicles:											
Total	2,196	2,173	2,144	2,053	2,178	2,290	2,204	2,357	2,411	2,369	2,267
Taxis	511	484	425	454	500	535	606	720	777	777	748
Buses, coaches, etc.	1,685	1,689	1,719	1,599	1,678	1,755	1,598	1,637	1,634	1,592	1,519
Goods vehicles:											
Total	41,240	42,978	44,201	44,088	42,625	44,009	42,182	41,462	42,135	42,445	41,168
General haulage vehicles:											
Total	39,189	40,861	42,078	41,711	40,412	41,616	39,574	39,036	39,609	39,823	38,620
Unladen weight:											
Not over 1½ tons	24,379	25,525	25,973	25,730	24,051	24,516	23,018	22,195	22,505	22,824	21,736
Over 1½ and not over 3 tons	8,293	8,124	8,293	7,711	7,340	7,519	7,013	6,821	6,755	6,402	6,116
Over 3 tons	6,517	7,212	7,812	8,270	9,021	9,581	9,543	10,020	10,349	10,597	10,768
Agricultural vans and lorries [2]	1,871	1,911	1,887	2,142	1,984	2,144	2,360	2,129	2,232	2,318	2,256
Tractors for general haulage	167	191	220	224	225	246	244	295	287	297	279
Dumpers [3]	13	15	16	11	4	3	4	–	–	–	–
Tower wagons	–	–	–	–	–	–	–	2	7	7	13
Agricultural tractors and engines, etc. [4]	30,612	31,401	31,795	30,819	28,186	27,739	27,928	26,138	23,292	22,029	17,210
Vehicles exempt from duty:											
Total	3,855	4,051	4,156	4,118	4,856	5,117	5,450	5,768	3,775	4,141	4,767
Owned by government authorities	2,291	2,437	2,475	2,319	2,826	2,962	3,344	3,443	1,243	1,513	2,156
Other:											
Ambulances	177	179	188	182	192	197	42	95	48	49	64
Fire engines [5]	108	107	125	125	130	129	132	197	132	155	167
Other	1,279	1,328	1,368	1,492	1,708	1,829	1,932	2,033	2,352	2,424	2,380

[1] Licences current at any time during the September quarter. [2] Owned by a farmer and available for hauling produce and requisites for his farm. [3] Taxed at £15 from May 1961; at £17 10s. since May 1965; at £25 since May 1968. [4] Agricultural tractors are excluded unless driven on public roads. [5] Including National Fire Service vehicles.

Source: Ministry of Home Affairs

New vehicle registrations

TABLE 249

Northern Ireland

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total	25,386	31,792	35,867	35,328	33,750	35,160	37,231	34,444	39,083	41,790	49,140
Private cars, etc.	15,505	22,086	25,360	26,241	25,794	26,313	27,876	25,370	29,605	33,018	39,355
Cycles and tricycles	2,054	2,054	2,922	1,964	1,139	1,550	1,324	1,083	1,197	1,552	1,791
Public road passenger vehicles:											
Total	136	167	137	60	35	133	61	158	177	207	168
Taxis	13	9	6	20	29	18	32	42	50	48	55
Buses, coaches, etc.	123	158	131	40	6	115	29	116	127	159	113
Goods vehicles:											
Total	5,405	5,062	5,222	5,294	4,931	4,978	5,303	5,217	5,469	5,136	5,824
General haulage vehicles:											
Total	5,265	4,920	5,100	5,162	4,810	4,842	5,163	5,094	5,330	4,997	5,646
Unladen weight:											
Not over 1½ tons	3,775	3,473	3,481	3,448	3,140	3,049	3,360	3,367	3,501	3,369	3,912
Over 1½ and not over 3 tons	621	635	581	685	637	627	631	553	535	453	591
Over 3 tons	869	812	1,038	1,029	1,033	1,166	1,172	1,174	1,294	1,175	1,143
Agricultural vans and lorries [1]	115	103	91	102	93	90	92	82	112	114	143
Tractors for general haulage	25	39	31	30	28	46	48	41	27	25	35
Agricultural tractors and engines, etc. [2]	2,079	2,192	1,913	1,453	1,492	1,858	2,417	2,139	2,273	1,487	1,574
Vehicles exempt from duty:											
Total	207	231	313	316	359	328	250	477	362	390	428
Ambulances	19	17	24	40	13	23	2	6	8	5	6
Fire engines	5	6	15	6	1	5	5	6	9	13	18
Road construction vehicles	24	35	41	32	30	27	17	15	32	32	23
Other	159	173	233	238	315	273	226	450	313	340	381

[1] Owned by a farmer and available for hauling produce and requisites for his farm. [2] Agricultural tractors are excluded unless driven on public roads.

Source: Ministry of Home Affairs.

British Rail: assets
Great Britain

TABLE **250**

	Unit	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Rolling stock [1]												
Locomotives:												
Total	Number	12,628	11,304	9,633	8,075	6,991	5,445	4,655	4,511	4,449	4,074	3,950
Steam	,,	8,767	7,050	4,973	2,987	1,689	362	–	–	–	–	–
Diesel	,,	3,683	4,060	4,462	4,811	4,962	4,742	4,326	4,183	4,126	3,756	3,633
Electric	,,	178	194	198	277	340	341	329	328	323	318	317
Coaching vehicles:												
Total	,,	46,089	43,119	37,403	32,288	29,937	28,188	26,804	25,961	25,186	24,021	22,938
Passenger carriages [2]:												
Total	,,	33,607	31,598	26,678	24,207	22,492	20,787	19,544	18,869	18,678	17,839	17,005
Locomotive hauled	,,	22,575	20,469	15,591	12,950	11,112	9,307	8,386	7,888	7,699	7,215	6,791
Diesel multiple unit	,,	4,074	4,132	4,107	4,109	4,087	3,988	3,810	3,649	3,621	3,591	3,467
Electric multiple unit	,,	6,958	6,997	6,980	7,148	7,293	7,492	7,348	7,332	7,358	7,033	6,747
Included above—												
Power cars:												
Diesel	,,	*2,432*	*2,451*	*2,427*	*2,424*	*2,406*	*2,350*	*2,256*	*2,149*	*2,126*	*2,108*	*2,043*
Electric	,,	*2,958*	*2,982*	*2,966*	*2,991*	*2,997*	*3,043*	*2,965*	*2,914*	*2,873*	*2,789*	*2,655*
Non-passenger carrying vehicles:												
Total	,,	12,482	11,521	10,725	8,081	7,445	7,401	7,260	7,092	6,508	6,182	5,933
Freight vehicles [3]:												
Total	Thousands	863	722	650	611	551	467	437	416	371	302	269
Merchandise: open	,,	189	142	123	112	93	74	70	64	58	41	33
covered	,,	136	116	91	92	81	69	66	61	54	37	34
Mineral	,,	464	405	382	358	333	283	263	253	223	190	170
Steel carrying	,,	52	42	37	35	32	30	30	29	29	28	25
Brake vans	,,	14	13	12	11	10	8	7	6	6	5	5
Others	,,	7	4	4	3	2	2	2	2	2	1	1
Containers	Number	46,535	41,436	36,490	33,415	31,969	31,038	28,470	14,801	11,953	9,942	6,774
Total seats or berths in passenger carriages [2]	Thousands	1,959	1,809	1,546	1,411	1,323	1,248	1,191	1,163	1,155	1,135	1,107
Total tonnage capacity of freight vehicles	,,	13,198	11,348	10,369	9,819	8,990	7,766	7,356	7,075	6,420	5,428	4,957
Permanent way [4] **and stations**												
Route open for traffic:												
Total	Miles	17,481	16,982	15,991	14,920	13,721	13,172	12,447	12,098	11,799	11,643	11,537
Electrified	,,	1,560	1,588	1,652	1,793	1,904	2,014	1,977	1,969	1,965	1,969	1,970
Non-electrified	,,	15,921	15,394	14,339	13,127	11,817	11,158	10,470	10,129	9,834	9,674	9,567
of which open for passenger traffic	,,	*12,915*	*12,631*	*11,670*	*10,884*	*10,165*	*9,882*	*9,471*	*9,375*	*9,095*	*8,980*	*9,002*
Track open for traffic:												
Total	,,	47,543	46,434	44,080	41,355	38,464	36,498	33,976	32,475	31,281	30,716	30,025
Running lines	,,	33,655	32,911	31,536	29,898	27,836	26,662	25,271	24,426	23,726	23,391	23,103
Sidings	,,	13,888	13,523	12,544	11,457	10,628	9,836	8,705	8,049	7,555	7,325	6,922
Stations:												
Total [5]	Number	6,801	6,382	5,129	4,295	3,803	3,498	3,235	3,002	2,868	2,820	2,766
Passenger and freight	,,	2,696	2,393	1,304	825	582	447	314	264	224	218	182
Passenger (including parcels)	,,	1,626	1,768	2,296	2,361	2,306	2,322	2,323	2,268	2,222	2,213	2,198
Freight	,,	2,479	2,221	1,529	1,109	915	729	598	470	422	389	386

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[1] In 1972, excluding service vehicles other than brake vans, 50 main line diesel locomotives on hire from manufacturers and 3 narrow gauge steam locomotives; but including 1,142 diesel locomotives used for shunting and 2 power cars for high speed trains. [2] Since 1969, excluding 17 narrow gauge coaching vehicles. The passenger carriages total for 1972 incorporates 667 carriages from which a catering service is operated and 400 sleeping cars, but excludes 798 hired or leased passenger carriages. [3] In 1972 a number of additional vehicles of continental administrations were authorised for working over British Rail lines as well as 19,000 various privately owned wagons, of which 14,000 were non-pool tank wagons. [4] Excluding in 1972, 12 miles of narrow gauge route open to traffic. In 1969 12½ route miles of track were transferred to London Transport by British Rail and approximately 2 miles in 1970. [5] Figures for the number of stations have been affected by re-classification as well as closures. Actual station closures only in 1972 were: 36 passenger and freight, 11 passenger, 4 parcel and 3 freight. A number of combined passenger and freight stations were also partially closed or otherwise re-classified during the year.

Source: Department of the Environment.

British Rail: passenger and freight receipts and traffic

Great Britain

TABLE **251**

	Unit	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Traffic receipts: Total [1] ...	£ million	463.1	468.3	466.2	463.8	438.7	456.5	471.6	509.8	532.1	564.2
Passenger											
Total [1] [2] [3] [4]	£ thousand	161,796	167,219	172,964	179,427	179,701	185,156	205,418	227,766	260,990	274,055
Full fares [4]	,,	79,053	82,830	89,933	93,396	91,430	95,615	106,131	121,392	138,763	140,154
Reduced fares	,,	54,820	53,471	50,442	52,094	53,392	53,924	61,199	63,624	71,343	76,911
Season tickets	,,	27,923	30,918	32,589	33,937	34,879	35,617	38,088	42,750	50,884	56,990
Freight:											
Total [4]	,,	292,844	291,552	283,889	275,237	250,317	262,393	255,547	270,631	258,895	251,986
Coal and coke ...	,,	107,898	102,450	98,623	99,680	87,818	91,106	92,561	95,990	87,691	77,472
Iron and steel	,,	34,396	39,453	40,257	34,250	30,967	33,342	35,791	38,919	33,141	33,946
Other	,,	93,090	91,078	86,633	82,991	76,039	79,886	67,143	73,314	73,024	71,927
Merchandise by coaching train [4]	,,	36,268	38,536	36,701	36,951	35,062	37,022	38,642	39,518	42,247	42,402
Postal parcels and letter mails	,,	21,192	20,035	21,675	21,365	20,431	21,037	21,410	22,890	22,792	26,239
Miscellaneous receipts [4] [5]	,,	8,452	9,482	9,335	9,105	8,701	8,984	10,607	11,395	12,259	38,151
Traffic											
Passenger journeys:											
Total [2] [3]	Millions	938.4	927.6	865.1	835.0	837.4	831.1	805.2	823.9	815.5	753.6
Full fares	,,	274.3	303.7	314.7	312.1	303.4	303.9	293.6	318.7	308.3	266.1
Reduced fares	,,	372.4	325.3	265.8	235.2	233.8	228.4	223.1	207.7	191.2	179.7
Season tickets [6]	,,	291.7	298.6	284.6	287.6	300.2	298.8	288.5	297.5	316.0	307.8
Passenger miles (estimated):											
Total [2] [3]	,,	19,230	19,874	18,713	18,453	18,089	17,835	18,400	18,895	18,720	17,615
Full fares	,,	6,337	6,417	6,498	6,497	6,274	6,438	6,689	7,278	7,086	6,250
Reduced fares	,,	7,921	8,216	7,230	6,958	6,663	6,351	6,621	6,456	6,199	6,081
Season tickets [6]	,,	4,972	5,241	4,985	4,998	5,152	5,046	5,090	5,161	5,435	5,284
Freight traffic originating:											
Total [7] [8]	Million tons	234.9	239.6	228.5	213.5	200.7	207.3	207.2	205.4	195.8	175.0
Coal and coke	,,	151.4	147.4	138.3	131.7	122.2	122.7	119.3	112.5	107.5	88.0
Iron and steel	,,	39.3	45.9	46.0	38.8	35.7	38.7	39.4	39.5	33.3	31.2
Other	,,	44.1	46.3	44.2	43.0	42.8	45.9	48.5	53.4	55.0	55.8
Net ton miles:											
Total [8] [9]	Millions	15,398	16,052	15,429	14,825	13,609	14,693	15,258	16,394	14,948	14,158
Coal and coke	,,	7,805	7,470	7,005	6,868	5,997	6,277	6,307	6,247	..	..
All other freight train traffic	,,	7,593	8,582	8,424	7,957	7,612	8,416	8,951	10,145		..

[1] Grants received by British Rail in respect of certain subsidised passenger services are not included in passenger receipts. [2] Figures for passenger traffic in 1969 were affected by the transfer of the Bow-Upminster line from British Rail to London Transport and in 1970 by the similar transfer of the Paddington-Westbourne Park service at the City end of the Hammersmith and City line. [3] The receipts and passenger miles include an appropriate proportion in respect of through bookings with the railways of London Transport and other administrations. Passenger journeys in respect of such through bookings are included. In 1972, 736 million journeys originated on British Rail only. [4] From 1966 onwards, a small part of traffic receipts (accompanied dogs, bicycles, prams, etc.) previously included in Merchandise by coaching train and in Miscellaneous receipts, has been transferred to Passenger: full fares. On this new basis the figures for 1965 are (£ thousand): Passenger total 173,534, full fares 90,503; Freight–total 283,567, merchandise by coaching train 36,379; Miscellaneous receipts 9,087. [5] Miscellaneous receipts include charges for platform tickets, seat reservations, demurrage, provision of shunting services, etc. The 1972 figure includes a £27 million government grant. [6] Season ticket journeys and passenger miles are calculated on the basis of 540 journeys per annum. Return tickets have been counted as two journeys. [7] Excluding freight by passenger trains and free-hauled traffic on freight trains. [8] In January 1969 the Transport Act set up National Carriers Ltd. and Freightliners Ltd., under the National Freight Corporation and from that date tonnage and ton-mileage carried by these subsidiaries are not included in British Rail's traffic figures. However, estimated figures have been incorporated in 'Other' freight traffic originating and 'Other' net ton-miles. [9] Excluding freight by passenger trains and excluding all freehauled traffic on departmental trains.

Source: Department of the Environment

TABLE **252**

British Rail: operations [1]

Great Britain

	Unit	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Loaded train miles [2]											
Coaching: Total	Millions	233.4	225.8	212.8	208.1	202.8	197.9	195.1	195.9	197.7	195.6
Steam locomotives	,,	42.3	29.4	15.9	8.6	2.7	0.2	—	—	—	—
Diesel: locomotives	,,	53.8	58.2	58.3	55.5	54.7	54.0	53.1	53.7	55.2	55.8
multiple units	,,	68.4	68.7	68.4	68.1	64.0	61.0	58.1	57.0	56.7	55.9
Electric: locomotives	,,	1.8	2.5	4.1	8.5	11.2	11.5	12.0	12.2	12.5	12.9
multiple units	,,	67.1	66.9	66.1	67.3	70.3	71.2	71.9	72.9	73.3	71.1
of which, non-passenger [3]	,,	*16.4*	*16.2*	*15.2*	*15.3*	*14.8*	*13.9*	*13.0*	*13.2*	*13.4*	*13.2*
Freight: Total	,,	91.6	87.6	77.5	68.0	61.0	60.3	60.7	62.7	57.1	53.0
Steam locomotives	,,	61.0	46.5	28.2	14.9	6.5	0.7	—	—	—	—
Diesel locomotives	,,	28.2	38.4	45.8	47.8	48.6	53.4	54.7	56.6	51.4	47.9
Electric locomotives	,,	2.4	2.7	3.6	5.3	5.9	6.1	6.1	6.1	5.7	5.0
Loaded wagons forwarded [4]											
Total	Thousands	20,724	19,853	18,109	16,300	14,449	13,917	13,172	12,272	10,911	9,242
Coal and coke	,,	10,526	9,880	9,163	8,609	7,728	7,529	7,130	6,528	5,815	4,660
All other freight train traffic	,,	10,198	9,973	8,946	7,691	6,721	6,388	6,042	5,744	5,096	4,582
Loaded wagon miles [5]											
Total	Millions	1,759.5	1,706.4	1,558.7	1,429.0	1,240.1	1,223.7	1,180.3	1,139.0	988.4	867.9
Coal and coke	,,	564.6	525.9	487.7	471.6	405.2	414.6	405.1	389.8	307.1	281.7
All other freight train traffic	,,	1,194.8	1,180.6	1,071.0	957.4	834.9	809.2	775.3	749.2	681.3	586.3

[1] See footnotes [2] and [8] to Table 251. [2] Train miles worked by British Rail trains over all lines, including the London Transport Executive system. [3] Non-passenger trains consist of vehicles for the conveyance of freight at coaching train rates. [4] Excluding all free-hauled traffic. [5] From 1965 onwards excluding all free-hauled traffic.

Source: Department of the Environment.

TABLE **253**

London Transport railways: receipts, operations and assets

	Unit	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Receipts [1] [2]											
Passenger: Total	£ thousand	32,143	34,555	35,560	39,133	38,990	39,655	45,324	53,859	62,598	75,521
Ordinary	,,	24,959	26,550	27,353	29,913	29,334	29,755	34,384	41,118	46,723	54,132
Season tickets	,,	7,185	8,006	8,207	9,220	9,656	9,900	10,940	12,741	15,875	21,389
Miscellaneous	,,	306	258	290	249	193	198	207	213	227	259
Traffic [1] [2]											
Passenger journeys: Total	Millions	673.5	674.0	657.1	666.6	661.5	654.8	675.9	671.9	654.4	655.2
Ordinary	,,	501.3	497.4	485.9	485.7	476.1	469.5	498.3	486.2	467.3	442.2
Season tickets [3]	,,	172.2	176.5	171.2	180.8	185.4	185.3	177.6	185.7	187.1	213.0
Passenger miles (estimated): Total	,,	3,075	3,066	3,002	3,054	3,045	2,968	3,187	3,249	3,270	3,409
Operations [2] [4]											
Loaded train miles	Millions	31.8	31.0	30.3	30.5	29.6	29.3	30.0	29.6	30.4	30.7
Loaded Car miles	,,	220.2	217.1	212.8	209.6	207.2	204.2	210.1	206.5	213.4	217.5
Rolling stock [2]											
Railway cars: Total	Number	4,317	4,174	4,124	4,069	4,031	4,240	4,311	4,423	4,350	4,357
Motor	,,	2,989	2,905	2,881	2,854	2,841	2,946	2,981	3,036	3,003	3,022
Trailer	,,	1,328	1,269	1,243	1,215	1,190	1,294	1,330	1,387	1,347	1,335
Permanent way and stations [2]											
Route mileage open for traffic	Miles	216	215	215	214	214	223	236	238	241	238
Track mileage open for traffic:											
Total	,,	639	630	630	626	614	639	664	666	668	661
Running lines	,,	460	458	458	457	457	473	503	505	511	504
Sidings	,,	179	172	172	169	157	166	161	161	157	157
Stations	Number	228	228	228	228	227	231	243	246	248	249

[1] The receipts and passenger miles include an appropriate proportion in respect of through bookings from British Rail. Passenger journeys in respect of such through bookings are included. [2] Figures for London Transport Railways from 1969 onwards are no longer comparable with previous years following the opening of the Victoria line and the transfer of the Bow-Upminster line from British Rail to London Transport, and in 1970 the similar transfer of the Westbourne Park-Paddington terminal section of the Hammersmith and City (Metropolitan) Line. [3] Season ticket journeys and passenger miles are calculated on the basis of 600 journeys per annum; [4] Train and car miles exclude mileage run by London Transport trains over British Rail lines but include mileage run by British Rail trains over London Transport lines.

Source: Department of the Environment

British Rail and London Transport Executive: average weekly earnings of manual workers[1]

TABLE 254

	1965	1966	1967	1968	1969	1970	1971	1972	
	September	September	September	November	October	October	October	April	October
	£	£	£	£	£	£	£	£	£
Male adults									
British Rail (Railways)[2]									
Total wages staff	19.05	21.00	21.30	23.50	25.95	29.31	31.65	31.93	36.15
Workshop staff	19.30	19.75	20.95	22.60	25.65	29.44	30.31	31.15	. .
Other than workshop	19.00	21.45	21.40	23.85	26.10	29.26	32.22	32.24	. .
London Transport Executive[3] [4]									
All staff	20.30	21.50	21.79	23.13	25.13	29.38	32.70	34.41	36.13
Road	20.25	21.28	21.53	23.42	25.48	29.24	33.36	36.04	36.16
Rail	20.73	22.24	22.52	22.46	24.52	29.86	31.76	31.95	35.96
Common services	18.06	19.93	21.20	23.13	23.60	27.58	30.24	30.11	37.13
Female adults									
British Rail (Railways) [2] [5]									
Total wages staff	9.60	10.60	11.20	12.40	13.53	15.92	18.86	17.99	23.45
Workshop staff	10.25	11.00	13.35	10.12	16.31	15.64	15.85	17.01	. .
Other than workshop	9.55	10.65	11.10	12.54	13.39	15.93	19.00	18.02	. .
London Transport Executive [3] [4] [5]									
All staff	16.10	16.98	17.53	18.30	19.79	23.02	25.53	26.47	27.53
Road	16.85	17.58	18.32	19.48	21.15	25.16	27.68	29.33	29.08
Rail	14.55	16.03	15.94	15.59	17.42	19.93	22.70	22.13	26.47
Common services	7.88	8.17	8.84	9.03	9.85	10.12	12.32	13.48	14.89
Male juniors									
British Rail (Railways)									
Total wages staff	10.70	11.70	11.70	11.10	12.85	13.03	14.13	15.27	16.10
Workshop staff	9.00	9.10	9.65	9.75	11.10	12.21	13.66	14.83	. .
Other than workshop	11.65	13.40	13.25	12.80	15.40	14.38	14.94	16.55	. .
Female juniors									
British Rail (Railways)									
Total wages staff	6.25	7.30	7.55	8.95	9.35	10.44	12.33	12.64	14.36
Workshop staff	6.20	8.10	8.30	8.75	9.55	11.58	12.90	14.24	. .
Other than workshop	6.25	6.35	6.85	9.25	9.30	9.34	11.13	19.53	. .

[1] Figures for BR (Railways) include piece-work payments and tonnage bonus, payments for overtime, Saturday afternoon and Sunday duty, and night duty, and all other payments for work performed, but excluding travelling and out-of-pocket expenses and meal and lodging allowances. Averages are based on all staff who worked during the week regardless of whether or not they worked for the whole of the week. [2] The age at which adult rates are paid is usually 20 years for conciliation grades and 21 years for workshop grades. [3] Figures are at April and October. [4] Including juniors; numbers of juniors employed account for only about one-half of one per cent of the total number of manual workers. [5] Including certain part-time workers.

Source: Department of Employment

Accidents on railways

TABLE 255

Great Britain

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Train accidents											
Number of accidents:											
Total	1,348	1,300	1,209	1,268	1,358	1,343	1,405	1,501	1,493	1,330	1,297
Collisions	429	401	339	368	360	343	318	336	371	381	329
Derailments	212	232	236	260	289	311	367	427	355	253	268
Running into level-crossing gates and other obstructions	475	435	379	401	398	440	409	424	411	405	435
Fires	119	128	140	143	213	159	208	184	198	167	146
Miscellaneous	113	104	115	96	98	90	103	130	158	124	119
Persons killed	33	28	30	19	14	82	38	25	19	13	20
Passengers	20	1	5	2	—	71	10	10	2	3	6
Railway servants	2	12	9	5	3	5	8	9	7	7	3
Others	11	15	16	12	11	6	20	6	10	3	11
Persons injured	786	650	341	476	370	616	486	682	350	308	467
Passengers	650	500	244	344	252	523	389	583	236	227	381
Railway servants	76	105	40	80	80	49	72	71	78	66	61
Others	60	45	57	52	38	44	25	28	36	15	25
Other accidents through movement of railway vehicles											
Persons killed	155	139	126	125	91	101	71	89	110	99	63
Passengers	35	33	37	25	22	25	24	31	47	42	21
Railway servants	103	87	80	84	53	60	43	48	52	45	36
Others	17	19	9	16	16	16	4	10	11	12	6
Persons injured	4,882	4,335	4,269	3,539	2,949	2,783	2,536	2,690	2,675	2,529	2,282
Passengers	3,278	2,813	2,820	2,491	2,068	2,034	1,926	2,014	2,060	1,989	1,848
Railway servants	1,577	1,489	1,407	1,023	854	722	590	662	600	525	426
Others	27	33	42	25	27	27	20	14	15	15	8
Other accidents on railway premises											
Persons killed	16	25	11	18	20	18	22	23	14	13	16
Passengers	2	5	3	1	3	2	5	5	6	2	3
Railway servants	13	17	7	14	16	13	11	12	8	8	9
Others	1	3	1	3	1	3	6	6	—	3	4
Persons injured	13,281	12,680	11,957	11,442	10,272	10,398	9,578	10,161	10,433	9,496	9,256
Passengers	2,598	2,294	2,205	2,576	2,806	2,993	3,152	3,387	3,329	3,212	3,138
Railway servants	10,368	10,136	9,521	8,631	7,230	7,154	6,188	6,533	6,880	6,081	5,875
Others	315	250	231	235	236	251	238	241	224	203	243
Trespassers and suicides											
Persons killed	253	214	213	222	213	246	214	227	246	256	238
Persons injured	91	80	88	81	79	78	85	114	114	138	115

Source: Department of the Environment

Railways: permanent way and rolling stock [1]

Northern Ireland

At end of year

TABLE **256**

Number

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Length of road open for traffic (Miles) [2]	297	297	297	203	203	203	203	203	203	203	203
Length of track open for traffic (Miles)											
Total	512	508	503	373	368	361	359	359	355	355	355
Running lines	423	423	420	320	320	320	319	320	320	320	320
Sidings (as single track)	89	85	83	53	48	41	40	39	35	35	35
Locomotives											
Total	70	63	56	32	27	26	15	18	9	6	6
Steam:											
Passenger tender [3]	40	37	32	8	4	4	1	1	–	–	–
Passenger tank [3]	26	22	20	20	20	20	12	12	3	–	–
Diesel-electric, petrol and oil	4	4	4	4	3	2	2	5	6	6	6
Passenger carrying vehicles											
Total	344	328	315	295	283	279	259	233	186	179	183
Rail motor vehicles											
Steam, oil, diesel-electric, etc.	89	89	88	87	90	93	91	87	87	87	87
Trailer carriages:											
Total steam	184	168	156	137	114	105	86	63	27	20	25
Ordinary coaches	180	164	152	134	111	102	83	60	25	19	24
Restaurant cars	4	4	4	3	3	3	3	3	2	1	1
Rail car trailers	71	71	71	71	79	81	82	83	72	72	71
Non-passenger carrying vehicles											
Post Office and luggage vans, etc.	87	85	77	70	66	61	54	50	42	35	26
Trucks and wagons owned											
Total	4,027	3,345	2,921	1,646	1,147	956	403	319	242	182	145
Merchandise wagons:											
Open	1,590	1,301	1,128	871	769	648	316	252	192	153	119
Covered	1,868	1,518	1,331	468	155	125	41	30	22	11	6
Cattle trucks	220	190	147	27	10	10	–	–	–	–	–
Rail and timber trucks	43	43	43	43	21	21	7	7	7	6	3
Brake vans	65	54	50	45	35	33	13	13	13	5	2
Special wagons	241	239	222	192	157	119	26	17	8	7	15
Containers	285	281	277	274	–	–	–	–	–	–	10
Rolling stock for maintenance and repair	310	278	269	233	214	186	104	97	74	96	130

[1] On 1 April 1968, under the provisions of the Transport Act (Northern Ireland) 1967, the duty to provide railway services in Northern Ireland was transferred to the Northern Ireland Railways Company Limited, a wholly owned subsidiary of the Northern Ireland Transport Holding Company. General rail freight was withdrawn from the system in 1965 and only special freight traffic is carried, notably through traffic from the Republic of Ireland. [2] The total length of railroad open for traffic irrespective of the number of tracks comprising the road. [3] Including mixed traffic

Source: Ministry of Development

Operating statistics of railways [1]

TABLE **257**

Northern Ireland

	Unit	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Maintenance of way and works												
Material used:												
Ballast	Th. cu. yds.	25.5	29.0	16.2	9.4	9.6	9.9	37.0	21.0	22.0	28.6	30.0
Rails	Th. tons	0.9	0.9	–	–	–	–	1.4	0.5	0.7	1.6	5.0
Sleepers	Thousands	85.0	73.0	39.5	34.3	34.0	34.0	28.0	22.0	20.0	31.6	60.0
Track renewed	Miles	–	–	–	–	–	–	–	–	–	–	
Engine miles												
Total [2]	Thousand miles	3,693	3,661	3,594	2,946	2,476	5,181	5,261	5,185	4,656	4,306	3,858
Train miles:												
Total	,,	3,112	3,103	3,092	2,658	2,289	2,287	2,330	2,281	2,155	2,184	1,996
Coaching	,,	2,670	2,673	2,678	2,385	2,190	2,135	2,138	2,104	2,050	2,002	1,841
Freight	,,	442	430	414	273	99	152	192	177	105	182	155

[1] See footnote [1] to Table 256. [2] Including shunting assisting, light, departmental, maintenance and repair.

Source: Ministry of Development

TABLE **258**

United Kingdom airways [1]

Operations and traffic on scheduled services: revenue traffic

	Unit	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
All services											
Aircraft stage flights:											
Number	Number	313,631	329,572	330,485	349,538	348,545	336,246	359,011	359,388	363,926	369,279
Average length	Miles	376	386	415	412	438	458	468	507	523	521
Aircraft-miles flown	Thousands	117,778	127,363	137,165	143,911	152,603	153,839	167,997	182,346	190,183	192,558
Passengers carried	,,	8,647	9,755	10,868	12,058	12,318	12,184	13,215	13,845	14,462	15,768
Passenger-miles flown	,,	5,447,294	6,424,300	7,417,421	8,301,923	8,742,472	8,758,307	10,104,247	10,832,106	11,597,555	13,775,845
Cargo carried:											
Total	Short tons	319,751	321,972	326,421	384,769	342,357	328.080	338,968	297,062	275,922	326,460
Freight	,,	300,773	301,295	304,404	359,918	319,461	303.980	312,767	267,362	248,591	293,672
Mail	,,	18,978	20,677	22,017	24,851	22,896	24,100	26,201	29,700	27,331	32,788
Short ton-miles:											
Total	Thousands	688,283	812,791	950,429	1,094,295	1,149,728	1,174,715	1,389,512	1,449,286	1,554,170	1,869,915
Passenger	,,	518,805	611,500	703,293	786,140	831,918	838,150	967,761	1,044,366	1,122,697	1,333,886
Freight	,,	134,492	162,939	208,036	263,936	273,697	288,647	364,187	338,233	370,552	466,051
Mail	,,	34,986	38,352	39,096	44,219	44,115	47,916	57,564	66,684	60,921	69,978
Domestic services											
Aircraft stage flights:											
Number	Number	116,320	127,581	129,594	140,701	143,932	138,021	151,145	151,506	149,839	158,698
Average length	Miles	156	166	169	176	181	181	161	164	170	174
Aircraft-miles flown	Thousands	18,175	21,169	21,888	24,755	26,086	24,984	24,335	24,849	25,410	27,676
Passengers carried	,,	3,673	4,216	4,669	5,123	5,314	5,041	5,159	5,365	5,367	5,890
Passenger-miles flown	,,	814,066	943,700	1,046,586	1,146,220	1,206,575	1,156,167	1,185,892	1,237,756	1,225,247	1,346,538
Cargo carried:											
Total	Short tons	38,081	47,639	59,870	85,034	81,467	87,306	86,832	71,275	64,473	79,749
Freight	,,	31,312	40,658	52,385	76,581	74,284	80,206	79,441	63,080	57,450	71,349
Mail	,,	6,769	6,981	7,485	8,453	7,183	7,100	7,391	8,195	7,023	8,400
Short ton-miles:											
Total	Thousands	79,947	93,466	105,019	119,063	124,347	122,286	124,381	126,038	124,919	139,563
Passenger	,,	72,461	83,997	92,952	101,476	106,912	102,707	105,102	110,457	111,114	122,584
Freight	,,	5,766	7,686	10,169	15,486	15,593	17,761	17,456	13,577	12,078	14,901
Mail	,,	1,720	1,783	1,895	2,101	1,844	1,816	1,823	2,003	1,727	2,078
International services											
Aircraft stage flights:											
Number	Number	197,311	201,991	200,891	208,837	204,613	198,225	207,866	207,882	214,087	210,581
Average length	Miles	505	526	574	571	618	650	691	758	770	783
Aircraft-miles flown	Thousands	99,603	106,192	115,277	119,156	126,517	128,855	143,662	157,497	164,772	164,882
Passengers carried	,,	4,974	5,539	6,199	6,935	7,004	7,143	8,056	8,480	9,095	9,878
Passenger-miles flown	,,	4,633,227	5,480,600	6,370,835	7,155,698	7,535,897	7,602,140	8,918,355	9,594,350	10,372,305	12,429,307
Cargo carried:											
Total	Short tons	281,670	274,331	266,551	299,735	260,890	240,774	252,136	225,787	211,448	246,711
Freight	,,	269,461	260,636	252,019	283,338	245,177	223,774	233,326	204,282	191,141	222,323
Mail	,,	12,209	13,695	14,532	16,397	15,713	17,000	18,810	21,505	20,307	24,388
Short ton-miles:											
Total	Thousands	608,335	719,325	845,410	975,228	1,025,381	1,052,429	1,265,131	1,323,248	1,429,253	1,730,352
Passenger	,,	446,343	527,503	610,341	684,662	725,006	735,443	862,659	933,909	1,011,582	1,211,302
Freight	,,	128,726	155,255	197,867	248,448	258,104	270,886	346,731	324,656	358,475	451,150
Mail	,,	33,266	36,567	37,201	42,118	42,271	46,100	55,741	64,681	59,196	67,900

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[1] Including services of United Kingdom Airways Corporations and private companies, but not those of the Corporations' associates and subsidiaries overseas.

Source: Civil Aviation Authority.

United Kingdom private companies [1]

Operations and traffic on scheduled services: revenue traffic [2]

TABLE 259

	Unit	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
All services											
Aircraft stage flights:											
Number	Number	147,738	157,200	151,399	161,805	150,745	136,666	146,103	140,369	138,328	144,072
Average length	Miles	144	154	168	175	181	187	164	169	195	212
Aircraft-miles flown	Thousands	21,320	24,182	25,502	28,297	27,353	25,619	23,931	23,664	26,921	30,583
Passengers carried	"	2,262	2,638	2,863	3,382	3,428	3,146	3,100	3,283	3,526	4,003
Passenger-miles flown	"	484,495	552,404	674,573	831,953	865,932	852,557	790,225	844,210	1 040,136	1,251,753
Cargo carried:											
Total	Short tons	217,759	201,031	175,814	200,597	159,324	128,769	113,769	101,571	78,036	80,963
Freight [3]	"	217,264	200,538	174,939	199,507	158,405	127,819	112,624	100,231	76,520	79,117
Mail	"	495	493	875	1,087	919	950	1,145	1,340	1,516	1,846
Short ton-miles:											
Total	Thousands	70,276	80,498	96,492	116,011	113,014	109,948	103,505	108,790	130,669	154,578
Passenger	"	42,627	48,812	60,165	76,528	79,729	78,838	72,143	77,751	97,339	117,430
Freight	"	27,425	31,401	35,637	38,755	32,418	30,163	30,366	29,741	31,756	35,048
Mail	"	225	285	690	726	865	945	996	1,298	1,574	2,100
Domestic services											
Aircraft stage flights:											
Number	Number	61,000	73,144	74,541	82,467	83,181	77,414	91,763	90,289	90,196	97,377
Average length	Miles	135	139	139	150	153	153	126	127	136	145
Aircraft-miles flown	Thousands	8,224	10,191	10,339	12,405	12,750	11,855	11,594	11,468	12,279	14,084
Passengers carried	"	1,178	1,472	1,679	2,079	2,211	1,989	2,047	2,211	2,344	2,681
Passenger-miles flown	"	201,516	253,650	290,362	377,639	416,953	383,637	386,185	426,766	462,115	534,373
Cargo carried:											
Total	Short tons	12,363	17,030	21,688	34,989	31,889	30,779	28,399	27,627	26,202	31,724
Freight [3]	"	11,912	16,606	20,992	34,153	31,236	30,107	27,553	26,692	25,419	30,825
Mail	"	451	424	696	837	652	672	846	935	783	899
Short ton-miles:											
Total	Thousands	18,883	24,382	28,345	38,660	42,201	39,763	38,929	42,987	46,297	53,949
Passenger	"	17,311	22,013	25,205	33,213	36,783	33,921	33,678	37,779	41,511	48,282
Freight	"	1,514	2,320	3,050	5,336	5,331	5,751	5,144	5,089	4,686	5,554
Mail	"	58	50	89	110	86	89	107	119	100	113
International services											
Aircraft stage flights:											
Number	Number	86,738	84,056	76,858	79,338	67,564	59,252	54,340	50,080	48,132	46,695
Average length	Miles	151	166	197	200	216	232	227	244	304	353
Aircraft-miles flown	Thousands	13,095	13,991	15,163	15,889	14,602	13,764	12,337	12,196	14,643	16,499
Passengers carried	"	1,084	1,166	1,183	1,303	1,217	1,156	1,053	1,072	1,182	1,322
Passenger-miles flown	"	282,979	298,754	384,211	454,313	448,979	468,920	404,040	417,444	578,019	717,380
Cargo carried:											
Total	Short tons	205,396	184,001	154,126	165,608	127,436	97,990	85,370	73,944	51,833	49,239
Freight [3]	"	205,353	183,932	153,947	165,356	127,171	97,710	85,071	73,539	51,101	48,292
Mail	"	44	69	179	250	267	280	299	405	732	947
Short ton-miles:											
Total	Thousands	51,393	56,116	68,147	77,349	70,814	70,185	64,578	65,803	84,371	100,629
Passenger	"	25,315	26,799	34,959	43,313	42,948	44,917	38,466	39,972	55,828	69,148
Freight	"	25,912	29,081	32,588	33,417	27,087	24,412	25,223	24,652	27,069	29,494
Mail	"	166	236	600	618	780	856	889	1,178	1,474	1,987

[1] These operations are included in Table 258. [2] Excluding inclusive tours [3] Including weight of vehicles carried on vehicle ferry services

Source: Civil Aviation Authority

United Kingdom airways [1]

Accidents on scheduled passenger-carrying services [2]

TABLE 260

	Number of fatal accidents	Passenger casualties		Crew casualties		Thousand aircraft stage flights per fatal accident	Million aircraft-miles flown per fatal accident	Thousand passengers carried per passenger killed	Million passenger-miles flown per passenger killed	Fatal accidents		Passengers killed per hundred million passenger-miles
		Killed	Seriously injured	Killed	Seriously injured					per 100,000 aircraft stage flights	per hundred million aircraft-miles	
1950-54	7	194	9	28	4	107.4	38.4	46.1	31.1	0.93	2.60	3.21
1955-59	7	123	28	29	8	158.3	57.2	155.2	98.5	0.63	1.75	1.02
1960-64	5	104	35	21	6	303.7	113.3	373.4	242.7	0.33	0.88	0.41
1965-69	6	273	2	32	2	282.7	121.1	222.2	158.6	0.35	0.83	0.63
1968	2	48	1	5	—	435.9	211.4	323.3	256.1	0.23	0.47	0.39
1969	—	—	—	—	—							
1970	—	—	1	—	—							
1971	1	55	1	8	—							
1972	1	112	3	6	—							

[1] See footnote [1] to Table 258. [2] Excluding accidents involving the deaths of third parties only.

Source: Civil Aviation Authority.

Air traffic between the United Kingdom and abroad [1]

Aircraft flights and passengers carried

TABLE 261

Thousands

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Flights											
Total	259.3	260.6	267.3	279.3	302.8	309.4	317.3	339.7	359.9	375.1	389.7
Aircraft registered in United Kingdom	162.9	157.0	156.3	159.7	176.7	175.0	176.6	190.3	203.1	219.3	229.8
Aircraft registered abroad [2]	96.4	103.6	111.0	119.6	126.1	134.4	140.7	149.4	156.8	155.8	159.9
Passengers carried											
Total	8,090.2	8,979.9	10,143.3	11,463.5	13,406.1	14,472.0	15,885.9	18,688.4	21,838.5	25,127.9	28,316.5
Aircraft registered in United Kingdom	4,522.2	4,889.1	5,476.3	6,302.0	7,748.2	8,149.2	9,072.0	10,864.9	12,718.9	15,407.9	17,479.4
Aircraft registered abroad	3,568.0	4,090.8	4,667.0	5,161.5	5,657.9	6,322.8	6,813.9	7,823.5	9,119.6	9,720.0	10,837.1

[1] Excluding Transport Command operations and travel to and from the Channel Islands. [2] Including aircraft registered in the Irish Republic, operating the services between the United Kingdom and Ireland, and aircraft of Commonwealth companies operating in pool with British Overseas Airways Corporation.

Source: Civil Aviation Authority

Activity at civil aerodromes

TABLE 262

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Movement of civil aircraft (thousands)	747	765	820	884	1,012	1,117	1,198	1,331	1,388	1,537	1,646
Commercial:											
Total	478	491	518	541	590	598	596	639	660	688	735
Transport	449	458	480	508	556	566	560	591	607	630	669
Other [1]	29	33	38	34	34	32	36	47	53	58	66
Non-commercial [2]	269	274	302	342	421	518	602	692	728	849	911
Passengers handled (thousands):											
Total	14,441	16,170	18,325	20,642	23,356	24,744	25,602	28,931	32,411	35,832	40,292
Terminal	13,793	15,506	17,649	19,918	22,582	24,003	24,845	28,064	31,606	34,934	39,125
Transit	648	664	675	724	775	741	757	867	804	898	1,167
Commercial freight handled [3] (tonnes):											
Total	343,759	360,044	399,090	418,200	517,195	488,426	524,484	585,436	579,644	532,381	648,550
Set down	158,357	165,827	183,539	188,303	236,262	229,310	238,201	264,302	266,820	241,729	313,107
Picked up	185,401	194,217	215,551	229,896	280,933	259,115	286,283	321,134	312,823	290,652	335,443
Mail handled (tonnes):											
Total	29,245	30,746	32,557	34,498	40,328	38,053	39,622	43,841	49,078	46,424	54,375
Set down	13,020	13,545	14,030	14,931	17,917	17,080	17,733	19,711	21,721	21,281	24,632
Picked up	16,225	17,201	18,527	19,567	22,411	20,973	21,889	24,130	27,357	25,143	29,743

[1] Local pleasure flights and non-transport charter flights for reward (for example, aerial survey work, crop dusting and delivery of empty aircraft). [2] Test and training flights, scheduled service positioning flights, private, aero-club and official flights, etc. [3] Figures include weight of vehicles carried on vehicle ferry services.

Source: Civil Aviation Authority

United Kingdom merchant vessels of 500 gross tons and over [1]

Summary of tonnage by type

End of year

TABLE **263**

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Number											
All vessels	2,689	2,538	2,473	2,401	2,319	2,181	2,058	2,002	1,977	1,875	1,798
Passenger [2]	242	222	213	201	191	173	159	131	129	122	114
Cargo liners	1,021	958	925	907	881	813	770	780	762	663	591
Tramps [3]	826	782	800	786	756	559	487	451	410	383	359
Bulk carriers [4]						155	176	174	190	211	245
Tankers	600	576	535	507	491	481	466	466	486	496	489
Thousand gross tons											
All vessels	20,554	20,400	20,428	20,382	20,522	20,375	20,730	22,274	24,061	25,177	26,940
Passenger [2]	2,504	2,346	2,244	2,115	1,971	1,709	1,605	1,245	1,230	1,101	1,010
Cargo liners	6,259	6,027	5,936	5,894	5,898	5,575	5,398	5,645	5,651	5,127	5,056
Tramps [3]	4,303	4,228	4,444	4,687	4,796	2,521	2,173	1,904	1,621	1,425	1,222
Bulk carriers [4]	–	–	–	–	–	2,661	2,974	3,265	3,710	4,219	6,152
Tankers	7,488	7,798	7,804	7,685	7,857	7,908	8,580	10,215	11,849	13,304	13,500
Thousand deadweight tons											
All vessels	26,577	26,495	26,646	26,650	26,931	27,448	28,847	32,386	36,148	38,955	42,246
Passenger [2]	1,467	1,339	1,268	1,146	1,052	919	854	599	575	478	409
Cargo liners	7,965	7,622	7,465	7,368	7,317	6,908	6,717	6,998	7,003	6,309	6,030
Tramps [3]	6,025	5,874	6,181	6,530	6,688	3,450	2,996	2,697	2,310	2,046	1,772
Bulk carriers [4]	–	–	–	–	–	4,004	4,619	5,116	5,890	6,746	10,185
Tankers	11,120	11,660	11,732	11,605	11,874	12,167	13,661	16,976	20,370	23,376	23,850

[1] Steam and motor vessels only, excluding miscellaneous craft. [2] All vessels with passenger certificates. [3] Bulk carriers included with tramps for the years 1962 to 1966 inclusive. [4] Bulk carriers of 10,000 deadweight tons and over or approximately 6,000 gross tons and over.

Source: Department of Trade and Industry.

TABLE **264**

United Kingdom merchant vessels of 500 gross tons and over [1]

Analysis by deadweight tonnage, size and type

End of year

	1962			1967			1972		
	Number	Thousand deadweight tons	Thousand gross tons	Number	Thousand deadweight tons	Thousand gross tons	Number	Thousand deadweight tons	Thousand gross tons
All vessels									
Total	2,689	26,577	20,554	2,181	27,448	20,375	1,798	42,246	26,940
Under 10,000 deadweight tons	1,471	6,509	5,552	1,075	4,653	4,201	789	2,930	2,628
10,000 and under 20,000 deadweight tons	1,037	13,457	10,640	840	11,231	8,835	558	8,028	6,219
20,000 and under 50,000 deadweight tons	160	5,234	3,485	193	6,399	4,238	287	8,651	5,980
50,000 and under 100,000 deadweight tons	21	1,377	876	66	4,422	2,690	69	4,638	2,745
100,000 and under 200,000 deadweight tons	—	—	—	7	743	410	37	4,938	2,686
200,000 deadweight tons and over	—	—	—	—	—	—	58	13,062	6,682
Passenger [2]									
Total	242	1,467	2,504	173	919	1,709	114	409	1,010
Under 10,000 deadweight tons	176	676	1,111	136	462	907	99	220	562
10,000 and under 20,000 deadweight tons	66	791	1,393	37	457	802	15	188	448
20,000 deadweight tons and over	—	—	—	—	—	—	—	—	—
Cargo liners									
Total	1,021	7,965	6,259	813	6,908	5,575	591	6,030	5,056
Under 10,000 deadweight tons	621	3,418	2,657	446	2,644	2,108	275	1,596	1,285
10,000 and under 20,000 deadweight tons	400	4,547	3,602	367	4,264	3,467	287	3,530	2,837
20,000 and under 50,000 deadweight tons	—	—	—	—	—	—	29	904	933
50,000 deadweight tons and over	—	—	—	—	—	—	—	—	—
Tramps [3]									
Total	826	6,025	4,303	559	3,450	2,521	359	1,772	1,222
Under 10,000 deadweight tons	525	2,000	1,460	391	1,339	1,021	294	869	608
10,000 and under 20,000 deadweight tons	283	3,502	2,475	168	2,111	1,500	65	903	614
20,000 and under 50,000 deadweight tons	17	470	328	—	—	—	—	—	—
50,000 deadweight tons and over	1	53	40	—	—	—	—	—	—
Bulk carriers [4]									
Total	..	..	..	155	4,004	2,661	245	10,185	6,152
10,000 and under 20,000 deadweight tons	..	..	..	79	1,191	851	64	1,154	785
20,000 and under 50,000 deadweight tons	..	..	..	64	1,972	1,292	132	3,714	2,385
50,000 and under 100,000 deadweight tons	..	..	..	11	737	461	22	1,452	837
100,000 and under 200,000 deadweight tons	..	..	..	1	104	57	23	2,893	1,605
200,000 deadweight tons and over	..	..	..	—	—	—	4	971	539
Tankers									
Total	600	11,120	7,488	481	12,167	7,908	489	23,850	13,500
Under 10,000 deadweight tons	149	414	324	102	209	166	121	245	172
10,000 and under 20,000 deadweight tons	288	4,617	3,171	189	3,207	2,214	127	2,252	1,534
20,000 and under 50,000 deadweight tons	143	4,764	3,157	129	4,427	2,946	126	4,032	2,661
50,000 and under 100,000 deadweight tons	20	1,324	836	55	3,685	2,229	47	3,186	1,908
100,000 and under 200,000 deadweight tons	—	—	—	6	639	353	14	2,044	1,081
200,000 deadweight tons and over	—	—	—	—	—	—	54	12,090	6,144

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[1] Steam and motor vessels only, excluding miscellaneous craft. [2] All vessels with passenger certificates. [3] Bulk carriers included with tramps for the years 1962 to 1966 inclusive. [4] Bulk carriers of 10,000 deadweight tons and over or approximately 6,000 gross tons and over.

Source: Department of Trade and Industry

United Kingdom merchant vessels of 500 gross tons and over [1]

Analysis by age and type

End of year

TABLE 265

	1962					1972					
	Total	Passenger [2]	Cargo liners	Tramps [3]	Tankers	Total	Passenger [2]	Cargo liners	Tramps	Bulk carriers [4]	Tankers
Number											
All vessels	2,689	242	1,021	826	600	1,798	114	591	359	245	489
Under 5 years	697	26	226	244	201	563	19	139	93	141	171
5 and under 10 years	654	32	224	232	166	324	17	102	72	46	87
10 and under 15 years	534	67	221	136	110	456	19	157	79	43	158
15 and under 20 years	482	35	225	132	90	271	20	106	75	12	58
20 and under 25 years	156	27	63	50	16	125	20	63	33	–	9
25 years and over	166	55	62	32	17	59	19	24	7	3	6
Thousand gross tons											
All vessels	20,554	2,504	6,259	4,303	7,488	26,940	1,010	5,056	1,222	6,152	13,500
Under 5 years	7,549	359	1,512	1,927	3,751	14,034	184	1,737	270	4,203	7,641
5 and under 10 years	4,931	438	1,257	1,144	2,092	4,600	74	778	336	1,189	2,222
10 and under 15 years	3,574	718	1,403	401	1,052	5,024	241	1,145	341	571	2,725
15 and under 20 years	2,734	203	1,444	590	496	2,109	247	725	195	165	777
20 and under 25 years	930	333	348	181	67	862	219	516	63	–	64
25 years and over	836	453	294	60	29	312	45	155	17	25	70
Thousand deadweight tons											
All vessels	26,577	1,467	7,965	6,025	11,120	42,246	409	6,030	1,772	10,185	23,850
Under 5 years	10,409	155	1,909	2,683	5,661	24,086	53	1,886	421	7,153	14,573
5 and under 10 years	6,514	223	1,607	1,593	3,089	7,127	26	930	493	1,951	3,727
10 and under 15 years	4,424	497	1,813	581	1,533	7,020	93	1,453	479	808	4,186
15 and under 20 years	3,525	171	1,836	807	711	2,727	111	929	270	241	1,177
20 and under 25 years	1,005	191	455	273	86	918	93	643	85	–	97
25 years and over	700	230	345	87	39	368	33	189	24	32	89

See footnotes on page 237.

Source: Department of Trade and Industry

United Kingdom merchant vessels of 500 gross tons and over [1]

Analysis by speed and type

End of year

TABLE 266

	1962					1972					
	Total	Passenger [2]	Cargo-liners	Tramps [3]	Tankers	Total	Passenger [2]	Cargo liners	Tramps	Bulk carriers [4]	Tankers
Number											
All vessels	2,689	242	1,021	826	600	1,798	114	591	359	245	489
Under 10 knots	227	–	25	134	68	34	–	1	21	–	12
10 and under 12 knots	625	12	136	371	106	275	3	20	167	13	72
12 and under 14½ knots	824	45	375	248	156	393	18	136	103	50	86
14½ and under 17 knots	777	62	397	72	246	768	17	221	59	180	291
17 knots and under 20 knots	203	90	88	1	24	206	32	136	9	1	28
20 knots and over	33	33	–	–	–	122	44	77	–	1	–
Thousand gross tons											
All vessels	20,554	2,504	6,259	4,303	7,488	26,940	1,010	5,056	1,222	6,152	13,500
Under 10 knots	357	–	38	220	99	30	–	1	17	–	12
10 and under 12 knots	2,419	39	456	1,347	577	584	9	45	304	150	76
12 and under 14½ knots	5,448	211	1,692	1,938	1,607	2,797	48	613	358	658	1,120
14½ and under 17 knots	8,986	464	3,242	789	4,492	18,820	75	1,666	491	5,299	11,288
17 knots and under 20 knots	2,548	996	831	8	713	2,633	261	1,293	52	23	1,004
20 knots and over	794	794	–	–	–	2,076	617	1,438	–	21	–
Thousand deadweight tons											
All vessels	26,577	1,467	7,965	6,025	11,120	42,246	409	6.030	1,772	10,185	23,850
Under 10 knots	481		54	311	117	39	–	1	22	–	16
10 and under 12 knots	3,376	37	656	1,870	812	806	11	60	420	209	106
12 and under 14½ knots	7,545	168	2,281	2,748	2,348	4,229	40	823	536	959	1,871
14½ and under 17 knots	12,284	405	4,041	1,086	6,752	32,112	37	2,165	720	8,961	20,229
17 knots and under 20 knots	2,625	591	933	10	1,091	3,398	119	1,542	74	35	1,628
20 knots and over	266	266	–	–	–	1,662	202	1,439	–	21	–

See footnotes on page 237.

Source: Department of Trade and Industry

TABLE 267

International seaborne trade of the United Kingdom

Total and proportion carried by UK registered vessels

	Total seaborne trade						Percentage carried by UK registered vessels					
	1966	1967	1968	1969	1970	1971	1966	1967	1968	1969	1970	1971
Imports by sea												
Weight (million tons)												
All cargo	157.8	164.9	175.8	185.6	196.8	203.2	*35*	*34*	*32*	*33*	*31*	*32*
Dry cargo	64.8	66.4	70.9	71.3	74.1	74.7	*43*	*43*	*44*	*42*	*39*	*42*
Tanker cargo	93.0	98.5	104.9	114.2	122.7	128.5	*29*	*28*	*23*	*27*	*27*	*27*
Ton-miles (thousand million)												
All cargo	576.4	703.6	832.2	982.8	1,056.8	1,172.9	*37*	*36*	*30*	*34*	*35*	*35*
Dry cargo	200.8	208.8	222.1	226.8	242.9	264.6	*55*	*55*	*55*	*53*	*48*	*51*
Tanker cargo	375.6	494.9	610.1	756.0	813.8	908.3	*27*	*28*	*22*	*29*	*31*	*30*
Value (£ hundred million)												
All cargo	51.7	54.9	65.3	67.3	74.4	80.6	*49*	*48*	*46*	*47*	*45*	*42*
Dry cargo	45.5	47.6	56.3	58.2	65.0	68.6	*52*	*51*	*50*	*50*	*47*	*45*
Tanker cargo	6.2	7.3	9.0	9.0	9.4	12.0	*30*	*28*	*26*	*29*	*28*	*27*
Exports by sea												
Weight (million tons)												
All cargo	34.9	34.6	40.4	43.8	49.4	48.8	*45*	*48*	*45*	*47*	*47*	*44*
Dry cargo	23.1	23.2	26.3	29.6	31.6	31.2	*37*	*38*	*42*	*44*	*46*	*42*
Tanker cargo	11.8	11.4	14.1	14.2	17.9	17.6	*60*	*68*	*51*	*54*	*49*	*48*
Ton-miles (thousand million)												
All cargo	73.4	87.2	97.6	97.2	99.1	103.0	*63*	*58*	*63*	*60*	*58*	*54*
Dry cargo	62.9	74.9	80.2	82.1	81.8	87.4	*63*	*57*	*66*	*62*	*60*	*55*
Tanker cargo	10.5	12.3	17.5	15.1	17.3	15.6	*61*	*64*	*49*	*49*	*48*	*47*
Value (£ hundred million)												
All cargo	41.3	40.8	49.1	55.6	64.2	73.5	*55*	*57*	*55*	*54*	*52*	*51*
Dry cargo	40.3	39.7	47.7	54.2	62.5	71.6	*55*	*57*	*56*	*54*	*52*	*51*
Tanker cargo	1.1	1.1	1.4	1.4	1.7	1.9	*65*	*69*	*52*	*55*	*50*	*48*

Sources: Department of Trade and Industry; HM Customs and Excise.

Seaborne trade: analysis by main commodity groups

United Kingdom

TABLE 268

Thousand tons

	1967	1968	1969	1970	1971
Foreign traffic[1]					
Imports					
Total	165,115	175,908	185,661	196,863	203,273
Foodstuffs	19,921	19,827	20,326	20,794	20,282
Basic materials	33,793	36,716	36,658	38,121	34,939
Manufactured goods	13,046	14,599	14,589	15,243	15,202
Coal, etc.	48	48	59	194	4,573
Petroleum	98,306	104,718	114,029	122,511	128,278
Exports					
Total	35,870	40,885	44,333	49,512	48,806
Foodstuffs	2,546	2,400	1,860	2,165	2,179
Basic materials	5,446	5,877	8,196	9,093	8,314
Manufactured goods	13,009	14,530	15,163	15,573	16,802
Coal, etc.	2,607	3,552	4,481	4,463	3,384
Petroleum	12,263	14,526	14,633	18,218	18,127
Coastwise traffic[2]					
Outwards					
Total	55,979	55,674	56,005	55,330	51,190
Coal, etc.	17,559	16,999	14,790	13,544	9,049
Petroleum	32,736	33,035	35,425	35,732	35,529
Other	5,684	5,640	5,790	6,054	6,612

[1] Figures differ from those in other table because of inclusion of parcel post and trade where flag of vessel is unrecorded. [2] Great Britain only.

Sources: HM Customs and Excise; National Ports Council.

United Kingdom inward passenger movement by sea and air [1]

Analysis by countries of embarkation

TABLE 269

Thousands

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
All passengers: Total	7,488	8,143	8,922	9,900	10,910	11,671	12,439	14,485	16,549	18,301	20,062
By sea	3,622	3,849	4,001	4,327	4,352	4,513	4,617	5,240	5,735	5,858	5,989
By air	3,866	4,293	4,921	5,573	6,558	7,158	7,822	9,245	10,814	12,443	14,073
Irish Republic: Total	1,147	1,184	1,317	1,418	1,426	1,495	1,586	1,689	1,680	1,670	1,478
By sea	699	676	736	796	711	794	864	940	857	817	690
By air	448	507	581	622	715	701	722	749	823	853	788
European continent and Mediterranean Sea area [2]											
By sea:											
Total	2,647	2,923	3,020	3,299	3,441	3,516	3,582	4,139	4,743	4,921	5,203
Belgium	682	792	885	987	1,005	962	1,099	1,132	1,315	1,270	1,322
France	1,523	1,702	1,684	1,839	1,877	1,905	1,783	2,197	2,499	2,686	2,902
Netherlands	288	280	290	297	310	346	384	465	533	549	549
Scandinavia	130	125	138	148	191	217	216	222	234	266	257
Others	23	23	23	28	58	85	100	124	162	150	173
By air:											
Total	2,755	3,060	3,446	3,899	4,631	5,047	5,498	6,548	7,657	9,004	10,228
Belgium	309	305	342	347	331	355	363	365	406	416	416
Denmark	73	79	96	107	111	129	144	170	193	215	227
Germany	246	281	318	376	443	501	583	692	928	1,012	1,218
France	834	884	906	942	1,071	1,101	947	1,090	1,194	1,259	1,396
Italy	233	284	317	386	474	466	480	570	721	843	966
Netherlands	259	282	317	387	448	480	509	566	635	703	744
Norway	36	42	47	55	60	62	75	83	94	103	121
Portugal	23	33	47	59	74	85	83	112	150	201	245
Sweden	29	33	35	50	58	63	72	78	92	93	117
Switzerland	231	244	263	277	321	348	395	449	537	564	578
Greece	39	47	47	56	74	83	87	119	148	243	314
Spain	233	299	392	500	672	843	1,130	1,537	1,737	2,364	2,743
Yugoslavia	5	15	28	37	55	58	51	65	97	146	146
Soviet Union and E. Europe	22	27	36	41	55	65	82	99	126	143	177
Middle East countries	62	70	90	107	125	133	178	190	222	266	296
Others	121	135	164	171	258	275	317	364	376	435	523
Rest of world											
By sea:											
Total	275.9	250.5	244.6	232.1	200.7	202.9	171.5	161.3	134.9	120.3	95.6
United States of America	90.1	87.5	81.4	74.8	60.6	54.3	44.6	44.3	27.8	25.9	24.2
Canada	40.7	38.0	33.4	29.2	22.7	27.3	19.0	16.0	11.2	10.6	2.7
Australia	34.5	30.7	35.6	40.4	41.3	47.2	44.7	40.7	45.5	38.1	28.5
New Zealand	11.5	10.8	12.4	13.5	14.2	14.3	11.7	10.0	9.3	8.7	8.0
South Africa	26.5	26.5	28.7	26.1	22.1	26.0	26.1	25.1	23.0	21.8	19.3
East Africa [3]	5.6	4.1	4.3	3.3	2.7	1.7	1.1	0.5	—	—	—
West Africa [3]	9.9	7.3	7.1	6.0	4.4	4.3	3.4	2.1	1.7	1.6	1.3
British West Indies and Bermuda	17.6	9.9	10.8	9.9	6.8	6.7	5.2	5.2	4.1	2.6	2.0
India, Pakistan [4] and Sri Lanka	11.5	8.3	7.0	6.0	3.1	1.4	0.4	0.4	0.1	—	0.1
Others	28.0	27.3	23.9	23.0	22.7	19.8	15.3	17.0	12.2	10.9	9.5
By air:											
Total	663.2	725.9	894.5	1,052.2	1,211.7	1,410.4	1,602.1	1,947.5	2,334.0	2,585.6	3,057.4
United States of America	329.2	374.4	479.1	568.9	641.1	728.7	809.5	1,010.0	1,248.4	1,405.0	1,606.0
Canada	116.9	132.7	159.9	184.3	218.6	258.9	308.1	390.9	446.4	458.9	541.8
Australia and New Zealand	6.3	7.1	8.9	10.6	13.3	14.6	17.5	23.1	38.7	39.9	52.1
South Africa	11.5	12.7	17.5	23.2	30.6	35.0	40.4	50.3	64.8	66.3	70.5
East Africa [3]	31.4	30.1	33.8	32.2	38.9	47.9	61.3	67.8	72.8	79.4	109.1
West Africa [3]	31.8	32.1	36.3	39.5	36.3	34.5	31.7	34.4	40.3	43.1	44.6
British West Indies and Bermuda	40.8	25.5	33.7	43.9	53.2	65.5	67.3	77.7	80.4	88.8	116.7
India, Pakistan [4] and Sri Lanka	40.4	47.5	52.2	60.2	68.9	87.2	92.9	92.6	95.1	78.1	84.9
Japan	2.3	3.3	5.3	4.3	6.5	8.6	9.8	16.9	22.8	39.9	40.6
Others	52.7	60.6	67.8	85.1	104.2	129.5	163.5	183.8	224.3	286.3	391.1

See footnotes to Table 270.

Sources: Department of Trade and Industry; Civil Aviation Authority.

United Kingdom outward passenger movement by sea and air [1]

Analysis by countries of landing

TABLE 270

Thousands

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
All passengers: Total	7,410	8,158	8,944	9,915	10,926	11,640	12,457	14,566	16,605	18,310	20,069
By sea	3,601	3,880	4,030	4,326	4,353	4,494	4,620	5,309	5,761	5,878	6,001
By air	3,809	4,278	4,914	5,589	6,573	7,146	7,837	9,257	10,844	12,432	14,068
Irish Republic: Total	1,135	1,180	1,306	1,392	1,408	1,456	1,596	1,676	1,679	1,664	1,487
By sea	683	669	722	769	692	761	870	928	853	817	707
By air	452	511	584	623	716	695	726	748	826	847	780
European continent and Mediterranean Sea area [2]											
By sea:											
Total	2,631	2,915	3,024	3,295	3,413	3,497	3,554	4,197	4,758	4,935	5,189
Belgium	688	794	902	991	1,033	974	1,114	1,172	1,317	1,296	1,330
France	1,476	1,669	1,642	1,805	1,804	1,869	1,742	2,211	2,526	2,668	2,904
Netherlands	314	308	318	326	334	364	392	479	534	559	550
Scandinavia	127	121	136	147	188	207	212	206	222	261	235
Others	26	22	25	26	54	84	95	128	159	151	170
By air:											
Total	2,716	3,030	3,400	3,862	4,585	4,997	5,464	6,522	7,637	8,965	10,195
Belgium	311	306	347	349	334	363	368	370	412	416	416
Denmark	74	80	96	102	107	121	141	170	191	210	220
Germany	246	281	318	377	439	507	592	705	945	1,021	1,219
France	817	869	884	923	1,053	1,081	932	1,067	1,172	1,240	1,408
Italy	227	279	310	383	466	453	472	562	709	827	934
Netherlands	260	283	321	396	460	502	528	600	671	732	764
Norway	36	43	48	57	65	66	73	81	95	106	124
Portugal	23	32	45	57	71	81	80	108	145	194	238
Sweden	26	32	36	53	59	64	74	79	92	94	118
Switzerland	225	237	252	268	308	334	379	431	516	541	552
Greece	34	43	39	53	70	76	78	111	140	239	310
Spain	232	295	390	497	666	833	1,126	1,527	1,735	2,362	2,750
Yugoslavia	5	14	28	36	54	57	49	63	95	145	145
Soviet Union and E. Europe	21	27	34	39	52	62	77	93	122	136	168
Middle East countries	54	67	84	99	116	115	161	181	215	266	289
Others	125	142	166	175	265	283	333	374	382	436	538
Rest of world											
By sea:											
Total	286.8	295.7	283.9	261.8	247.0	235.5	195.8	183.7	150.2	126.1	105.5
United States of Amerca	84.3	80.3	74.2	66.7	57.7	49.9	42.4	40.0	24.2	19.2	21.1
Canada	44.1	46.8	41.2	40.9	40.7	40.7	23.7	17.5	12.5	10.2	2.6
Australia	55.3	62.4	66.7	62.2	67.5	65.1	62.8	59.8	54.7	43.4	31.6
New Zealand	16.6	15.8	17.9	18.0	17.6	17.4	10.4	9.7	9.3	9.3	10.5
South Africa	28.2	31.9	31.8	27.2	24.8	26.8	27.4	28.3	28.0	22.8	21.7
East Africa [3]	3.9	3.3	3.1	2.8	2.5	1.0	0.6	0.2	—	—	—
West Africa [3]	9.2	8.4	8.9	7.8	6.5	5.5	5.0	3.2	3.1	3.4	2.7
British West Indies and Bermuda	11.3	13.4	12.3	11.3	8.8	10.3	9.3	8.6	6.7	6.7	5.8
India, Pakistan [4] and Sri Lanka	8.0	7.5	6.4	4.9	2.3	1.6	0.5	0.2	0.1	—	—
Others	25.7	25.8	21.4	19.9	18.5	17.3	13.7	16.2	11.6	10.9	9.5
By air:											
Total	641.6	737.6	929.8	1,103.8	1,272.8	1,454.1	1,647.2	1,986.9	2,381.2	2,619.9	3,093.5
United States of America	333.8	380.2	490.6	574.3	645.5	734.5	830.1	1,009.8	1,262.8	1,409.3	1,597.4
Canada	124.9	147.5	179.7	207.9	258.5	300.0	332.8	404.6	457.8	473.5	560.5
Australia and New Zealand	10.0	19.6	37.3	51.8	47.2	47.6	52.4	69.2	74.9	68.1	93.2
South Africa	13.3	17.5	23.7	29.1	37.2	42.6	51.5	60.0	78.4	84.0	92.8
East Africa [3]	28.8	29.3	29.6	32.6	36.8	44.2	52.3	61.3	64.0	70.2	74.9
West Africa [3]	31.0	32.3	36.5	39.7	38.8	34.1	34.2	39.5	46.1	48.0	49.3
British West Indies and Bermuda	20.1	20.5	27.9	37.3	48.0	58.9	65.3	76.0	79.5	84.5	105.2
India, Pakistan [4] and Sri Lanka	26.3	27.9	32.0	39.7	47.8	55.4	59.6	68.4	67.0	63.3	84.0
Japan	1.3	2.4	5.0	3.4	5.4	8.1	9.7	14.8	22.1	31.5	39.0
Others	52.3	60.4	67.4	87.9	107.7	128.8	159.3	183.4	228.5	287.6	397.1

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[1] Excluding movement by land across the frontier between the Irish Republic and Northern Ireland, passengers travelling between the Channel Islands and Great Britain, passengers carried in aircraft chartered by British government departments and, as far as possible, passengers travelling by sea on pleasure cruises and day trips, and HM and other armed forces travelling in the course of their duties. [2] Passengers to and from North Africa and Middle East countries have been attributed to the European continent and Mediterranean Sea area. [3] Commonwealth countries only. [4] Figures for Pakistan include East Pakistan, now Bangladesh.

Sources: Department of Trade and Industry; Civil Aviation Authority.

Postal, telegraph and telephone services

TABLE **271**

Years ended 31 March[1]

	Unit	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Letters and parcel post												
Letters, etc. posted[2] . . .	Millions	10,500	10,600	11,000	11,200	11,300	11,400	11,500	11,300	11,400	10,500	10,500
of which:												
Registered and insured	,,	74	70	65	64.2	62.4	58.8	53.5	50.3	48.7	42.3	43.4
Airmail (Commonwealth and foreign) [3]	,,	281	282	296	308	328	336	352	371	389	361	418
Business reply items .	,,	94.3	88.4	98.9	100.1	101.8	103.1	107.8	117.9	124.9	96.9	98.3
Parcels posted	,,	228.2	219.0	224.7	210.8	229.8	216.8	211.1	207.4	202.9	176.6	184.2
of which:												
Registered and insured	,,	6.0	5.5	5.5	4.7	4.7	4.4	3.7	3.3	3.2	2.9	2.8
Inward and transit parcels handled	,,	5.2	5.2	5.2	5.2	5.5	5.5	5.5	4.9	4.7	4.2	4.4
Money orders												
Total handled[4]	Thousands	31,080	30,238	19,620	16,832	16,410	16,170	14,556	13,895	12,355	9,875	7,693
Inland	,,	27,757	27,565	16,866	13,710	13,175	12,975	11,699	11,149	9,793	7,701	5,262
Commonwealth and foreign	,,	3,323	2,673	2,754	3,121	3,235	3,195	2,857	2,746	2,562	2,174	2,431
Postal orders												
Total issued[5]	,,	659,738	591,291	636,476	643,946	673,553	667,160	616,488	544,869	501,698	434,620	342,251
Telegrams and telephones												
Length of single wire:												
Total	Th. miles	39,982	40,877	42,077	43,303	45,194	50,332	54,193	55,174	61,285	67,327	72,407
Overhead[6]	,,	1,975	2,011	920	946	1,019	1,475	1,605	1,312	1,300	881	963
Underground	,,	37,961	38,821	41,110	42,309	44,128	48,811	52,542	53,810	59,929	66,391	71,388
Submarine	,,	46	45	47	48	47	46	46	52	56	55	56
Telegrams:												
Total	Thousands	34,089	33,094	31,077	31,848	31,466	30,713	30,642	29,002	29,154	25,687	26,864
Inland	,,	13,320	12,702	10,523	10,466	9,838	9,056	8,514	7,833	7,687	6,523	6,722
Foreign (via Post Office system)[7]	,,	20,769	20,392	20,554	21,382	21,628	21,657	22,128	21,169	21,467	19,164	20,142
Telex stations	Number	8,765	10,282	12,386	14,636	17,092	19,389	22,269	25,721	29,147	32,945	37,774
Telephone calls:												
Total	Millions	4,977	5,295	5,724	6,336	6,892	7,382	7,949	8,627	9,622	10,747	12,029
Local	,,	4,500	4,750	5,100	5,600	6,050	6,450	6,880	7,420	8,270	9,230	10,330
Trunk	,,	477	545	624	736	842	932	1,069	1,207	1,352	1,517	1,699
Telephone stations[8] :												
Total	Thousands	8,544	8,841	9,272	9,883	10,621	11,289	12,009	12,805	13,844	14,858	16,025
Public call offices	,,	74	75	75	75	75	75	75	75	75	76	76
Private stations	,,	8,470	8,766	9,197	9,808	10,546	11,215	11,934	12,730	13,769	14,782	15,949
Telephone exchanges[9]												
Total	Number	6,010	6,011	6,019	6,029	6,036	6,094	6,111	6,136	6,138	6,151	6,168
Automatic	,,	5,277	5,387	5,486	5,592	5,694	5,835	5,919	5,995	6,033	6,065	6,100
Manual	,,	733	624	533	437	342	259	192	141	105	86	68
Broadcast receiving licences current												
Sound[10]	Thousands	3,538	3,256	2,999	2,794	2,611	2,506	2,557	2,464	2,301	–	–
Television [11]	,,	11,834	12,443	12,885	13,253	13,567	14,267	15,093	15,510	15,899	15,961	16,678
of which colour	,,	–	–	–	–	–	–	20	99	273	610	1,635

[1] Years ended 31 March for letter and parcel post, money and postal orders, telegrams sent and telephone calls made in the United Kingdom. For all other items figures relate to 31 March in each year. [2] Including printed papers, newspapers, postcards and sample packets. [3] Including letters without special charge for air transport. In 1971/72 about 192 million items were carried by inland airmail; from 1965/66 these items are estimated on a different basis. [4] Irish Republic money orders are included in the Inland figures. [5] Excluding those issued on HM ships, in many British possessions and in other places abroad. [6] Figures from 1964 have been revised in the light of results of a special study. [7] Excluding those sent abroad via the private cable companies' system. [8] A station is an instrument which is connected directly or indirectly with the public exchange system. [9] Excluding auto-manual and trunk exchange. [10] Sound licences abolished 1 February 1971. [11] Including licences issued at concessionary fees.

Source: Post Office.

VIII. Distributive Trades and Services n.e.s.

Retail and allied service trade establishments by kind of business: 1950, 1961, 1966, 1971

TABLE 272

All establishments Great Britain

	1950(1)			1961(1)		
	Number	Turnover £ thousand	Number of persons engaged	Number	Turnover £ thousand	Number of persons engaged
Total retail trade[3]		5,084,847			9,253,779	
Retail shops[4] [5]	583,132	5,000,130	2,392,226	542,301	8,828,111	2,484,622
Co-operative societies	25,544	571,488	179,181	29,396	959,339	195,144
Multiples[6]	53,949	1,093,178	401,665	66,701	2,578,898	632,661
Independents[7]	503,639	3,335,464	1,811,380	446,204	5,289,875	1,656,817
Grocers and provision dealers	145,709	1,228,797	522,683	146,777	2,350,711	551,601
Other food retailers	137,867	991,331	534,710	114,655	1,727,896	471,533
Dairymen	10,231	195,382	78,593	6,573	363,739	73,600
Butchers	41,799	287,693	137,757	42,419	625,156	150,815
Fishmongers, poulterers	9,511	61,244	30,221	6,330	75,838	21,462
Greengrocers, fruiterers (including those selling fish)	43,948	193,133	114,943	33,073	289,598	98,409
Bread and flour confectioners	24,181	178,476	152,992	17,260	233,025	102,768
Off-licences	8,197	75,403	20,204	9,000	140,539	24,479
Confectioners, tobacconists, newsagents	74,606	502,661	254,266	70,108	797,832	249,853
Clothing and footwear shops	100,011	966,336	427,885	86,555	1,366,737	396,996
Footwear shops	14,870	138,283	57,501	14,104	219,621	62,796
Men's and boys' wear shops	15,581	199,903	71,413	13,577	270,022	63,488
Women's and girls' wear, household textiles and general clothing shops	69,560	628,151	298,971	58,874	877,094	270,712
Household goods shops	54,081	454,299	206,017	60,343	948,335	264,686
Furniture and allied shops	16,104	232,473	81,653	16,498	371,346	90,974
Radio and electrical goods shops (excluding hire)	11,761	93,003	50,256	16,517	269,942	76,039
Radio and television hire shops	168	1,678	492	2,225	71,350	15,829
Hardware, china, wallpaper and paint shops	26,048	127,145	73,616	25,103	235,696	81,844
Other non-food retailers	69,217	420,591	256,087	60,113	706,913	237,208
Bookshops and stationers	10,388	67,359	53,462	5,967	83,721	28,713
Chemists, photographic dealers	18,205	167,037	86,894	18,097	346,504	102,173
Cycle and perambulator shops	8,865	46,178	25,068	5,630	38,509	13,805
Jewellery, leather and sports goods shops	18,896	87,914	51,579	17,506	162,745	55,572
Other non-food shops	12,863	52,103	39,084	12,913	75,433	36,945
General stores	1,641	436,115	190,578	3,750	929,687	312,745
Department stores	529	308,339	129,304	784	545,421	181,757
Variety and other general stores	1,112	127,776	61,274	2,966	384,266	130,988
Market stalls and mobile shops[8]	. .	. .	. .	35,006	90,749	39,462
Electricity board showrooms[9]	1,107	15,963	. .	1,333	55,029	. .
Gas board showrooms[9]	1,347	22,875	. .	1,458	49,145	. .
Mail order businesses[10]	434	45,879	13,238	556	226,673	40,589
Automatic vending machine operators[10]	. .	. .	. .	26	4,072	992
Service trades						
Footwear repairers	18,467	18,983	34,199	11,154	25,436	24,183
Hairdressers	33,113	38,153	84,232	40,152	97,267	139,175
Laundries, launderettes and dry cleaners[10] [11]	. .	. .	. .	4,573	112,483	136,819

[1] The figures for 1950, 1961 and 1966 may differ from those previously published. They have been adjusted to correspond as far as possible with the 1971 figures. Differences arise from changes in presentation and classification. Detailed notes on the kinds of business to which shops are classified appeared in an article 'Provisional Results of the Census of Distribution for 1971' published in *Trade and Industry* 21 December, 1972.
[2] Provisional results. [3] As defined in the table except for 1950 when sales through automatic vending machines were not covered in the census.
[4] Retail shops include fixed lockable premises in permanent markets, mobile shops and non-lockable market stalls belonging to co-operative societies and multiple retailers, distributing depots from which roundsmen operate and premises used as a base by credit traders whose trade is done by calling on customers. The figures for 1950 however include all market stalls and mobile shops.

[5]–[11] See page 245.

Source: Department of Trade and Industry.

Retail and allied service trade establishments by kind of business: 1950, 1961, 1966, 1971

TABLE **272** *(continued)*

All establishments Great Britain

	1966[1]			1971[2]		
	Number	Turnover £ thousand	Number of persons engaged	Number	Turnover £ thousand	Number of persons engaged
Total retail trade[3]		11,757,314			16,228,938	
Retail shops[4] [5]	504,412	11,131,816	2,555,737	485,346	15,217,963	2,562,045
Co-operative societies	26,684	1,015,938	173,458	15,343	1,117,463	134,112
Multiples[6]	73,852	3,837,244	741,833	67,479	6,061,363	819,217
Independents[7]	403,876	6,278,634	1,640,446	402,524	8,039,137	1,608,716
Grocers and provision dealers	123,385	2,907,655	522,343	107,563	3,992,806	530,895
Other food retailers	104,359	2,081,314	459,358	94,281	2,606,110	435,615
Dairymen	4,456	442,342	67,320	4,245	563,293	58,657
Butchers	38,351	727,972	139,073	33,888	879,903	134,754
Fishmongers, poulterers	5,466	80,402	20,331	4,838	83,538	16,220
Greengrocers, fruiterers (including those selling fish)	27,172	314,180	89,195	24,149	377,935	86,859
Bread and flour confectioners	18,099	292,629	114,778	17,370	335,939	110,231
Off-licences	10,815	223,789	28,661	9,791	365,502	28,894
Confectioners, tobacconists, newsagents	63,333	1,045,572	297,762	54,024	1,297,239	306,010
Clothing and footwear shops	83,095	1,719,336	410,503	81,139	2,247,644	390,982
Footwear shops	13,519	258,909	65,229	12,647	337,235	66,012
Men's and boys' wear shops	15,099	350,246	72,153	14,339	469,489	69,942
Women's and girls' wear, household textiles and general clothing shops	54,477	1,110,181	273,121	54,153	1,440,920	255,028
Household goods shops	65,850	1,292,186	289,549	73,664	1,939,381	297,276
Furniture and allied shops	19,469	526,244	103,527	23,125	676,639	92,646
Radio and electrical goods shops (excluding hire)	16,691	327,674	77,253	18,893	566,790	79,603
Radio and television hire shops	3,881	131,786	23,424	3,316	179,901	26,583
Hardware, china, wallpaper and paint shops	25,809	306,481	85,345	28,330	516,051	98,444
Other non-food retailers	61,381	1,019,225	269,738	70,371	1,572,825	296,048
Bookshops and stationers	5,841	122,150	33,801	8,196	208,374	44,066
Chemists, photographic dealers	17,959	501,325	114,901	16,884	736,889	118,659
Cycle and perambulator shops	3,841	31,094	9,490	3,037	42,174	8,333
Jewellery, leather and sports goods shops	19,086	255,292	66,469	22,600	397,950	81,563
Other non-food shops	14,654	109,364	45,077	19,654	187,438	43,427
General stores	3,009	1,066,529	306,484	4,304	1,561,956	305,219
Department stores	760	652,849	178,914	914	937,955	174,842
Variety and other general stores	2,249	413,680	127,570	3,390	624,002	130,377
Market stalls and mobile shops[8]	. .	. .	. .	24,343	97,862	28,718
Electricity board showrooms[9]	1,332	83,850	. .	1,218	144,118	. .
Gas board showrooms[9]	1,680	101,930	. .	1,141	139,182	. .
Mail order businesses[10]	495	428,834	54,787	676	618,920	58,632
Automatic vending machine operators[10]	56	10,884	2,156	60	10,894	1,764
Service trades						
Footwear repairers	8,769	26,039	19,154	6,304	25,348	12,498
Hairdressers	47,632	135,823	163,298	47,093	165,259	155,798
Laundries, launderettes and dry cleaners[10] [11]	5,621	172,287	141,329	8,040	199,972	110,292

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[1]–[4] See page 244. [5] Excluding Electricity and Gas board showrooms. [6] Organisations, other than co-operative societies, with 10 or more branches. [7] Organisations, other than co-operative societies, with less than 10 branches. [8] Excluding fixed lockable stalls in permanent markets and non-lockable stalls and mobile shops belonging to co-operative societies and multiple retailers. Non-lockable stalls and mobile shops other than those belonging to co-operative societies and multiple retailers were not covered in the Census for 1966. The figures given are for returns received only, no estimates having been made for non-response. [9] In 1950 and 1961 charges for the installation, maintenance and repair of appliances are excluded from figures of turnover but included in 1966 and 1971. [10] Numbers of organisations are given: separate figures are not collected for the individual establishments of these types of retail and service trade organisations. [11] In 1961 excluding firms engaged in the hire of linen and industrial clothing which are included for 1966 and 1971.

Source: Department of Trade and Industry.

Retail trade: index numbers of value and volume[1] [2]

Great Britain

TABLE 273

	Sales in 1966 £ million	Weekly average 1966 = 100					
		1967	1968	1969	1970	1971	1972
Value							
All kinds of business: total all retailers	11,549	102.8	109.1	114.2	122.2	132.7	148.6
Independent retailers	5,802	101	106	109	115	124	135
Multiple retailers	3,784	106	116	124	135	150	172
Co-operative societies	1,000	98	100	104	106	113	122
Department stores	535	103	111	117	125	137	159
Mail order businesses	429	107	115	122	135	135	167
Food shops: total all retailers	5,016	102.6	107.5	114.6	121.0	130.7	142.3
Independent retailers	2,596	101	104	109	114	123	131
Multiple retailers	1,641	106	117	128	137	151	170
Co-operative societies	779	98	100	106	108	114	122
Grocers[3]	2,957	103	109	117	123	133	146
Butchers	736	101	104	109	115	123	132
Greengrocers, fruiterers	320	101	99	104	107	112	117
Fishmongers, poulterers	82	98	97	99	103	109	119
Bread and flour confectioners[4]	256	103	108	113	119	130	141
Off-licences	219	103	112	125	143	157	178
Dairymen	447	104	108	113	121	134	141
Non-food shops: total all retailers	6,533	103.0	110.3	113.9	123.2	134.2	153.3
Clothing and footwear shops: total all retailers	1,771	102	108	113	123	134	150
Independent retailers	777	100	103	105	111	119	129
Multiple retailers	886	105	113	122	137	151	174
Co-operative societies	109	96	96	95	95	99	105
Footwear shops	269	102	106	111	121	131	147
Men's wear shops	366	100	105	108	116	125	140
Women's wear shops	1,137	103	109	115	125	137	154
Durable goods shops: total all retailers	1,229	104	114	114	125	143	170
Independent retailers	650	101	108	106	115	129	149
Multiple retailers	488	110	123	126	141	165	201
Co-operative societies	91	98	103	99	105	122	147
Furniture shops[5]	501	99	107	104	109	122	138
Other durable goods shops[5]: total	638	109	121	124	140	164	199
Radio, electrical, cycle and perambulator shops	350	108	119	120	139	164	196
Electricity showrooms	65	115	139	150	175	209	240
Gas showrooms	92	108	116	114	116	126	155
Radio and television rental specialists	131	111	122	131	145	167	217
Department stores	535	103	111	117	125	137	159
Mail order businesses	429	107	115	122	135	135	167
Miscellaneous non-food shops	2,570	102	109	113	120	129	144
Confectioners, tobacconists, newsagents	1,040	103	108	112	119	125	136
Booksellers, stationers[6]	80	105	112	121	132	147	164
Chemists, photographic goods dealers[7]	353	102	110	114	122	139	157
Jewellers	124	104	117	115	121	128	154
Leather goods, sports goods, toys and fancy goods shops	130	102	109	112	121	131	149
Ironmongers and hardware shops[5]	300	102	109	112	121	132	150
Variety and other general goods	397	100	107	112	118	126	140
Other miscellaneous non-food shops[8]	104	102	108	109	112	119	127

See footnotes on page 247.

Source: Department of Trade and Industry.

Retail trade: index numbers of value and volume[1] [2]

Great Britain

TABLE **273** *(continued)*

	Sales in 1966 £ million	Index of volume at average 1966 prices					
		1967	1968	1969	1970	1971	1972
Volume							
All kinds of business	11,549	101.1	103.1	102.4	103.6	103.8	110.0
Food shops	5,016	100.8	101.4	102.1	101.8	99.7	101.3
Non-food shops	6,533	101.3	104.4	102.7	104.9	107.0	116.8
Clothing and footwear shops	1,771	100	104	104	108	110	115
Durable goods shops	1,229	103	109	104	107	116	135
Other non-food shops	3,533	101	103	101	103	102	111

[1] A description of the series was published in *Trade and Industry* for 5 October 1972. [2] The series do not take account of the provisional results of the 1971 Census of Distribution. The provisionally rebased (1971 = 100) figures will appear in the *Monthly Digest of Statistics*. [3] Including the bakery departments of co-operative societies. [4] Excluding the bakery departments of co-operative societies. [5] Excluding co-operative societies. [6] Including only independent retailers. [7] Excluding receipts under the national health service. [8] Including florists nurserymen and garden seedsmen, pet shops, pawnbrokers and general second hand dealers.

Source: Department of Trade and Industry.

Index numbers of turnover in the catering trades

Great Britain

TABLE **274**

	Weekly average 1964 = 100					Turnover in 1969 £ million	Weekly average 1969 = 100		
	1965	1966	1967	1968	1969		1970	1971	1972
Catering[1]									
Total all caterers	106	111	113	117	126	2,533	108	118	131
Licensed hotels and holiday camps	106	111	114	122	131	408	111	123	141
Restaurants, cafes, etc. and fish and chip shops	106	111	112	116	122	623	106	113	126
Public houses	106	112	115	118	128	1,349	109	121	133
Canteens	104	106	105	109	113	153	102	100	105

[1] Descriptions of the method of calculation and the basis of the current series were published in the *Board of Trade Journal* for 18 November 1966 and *Trade and Industry* for 12 April 1973 respectively.

Source: Department of Trade and Industry.

Research and Development

Survey of scientific research and development

The most recent information on scientific research and development is based on an enquiry for 1969/70. This was the fourth survey in an annual series which replaced the previous triennial surveys, the most recent of which (the fourth) was for 1964/65.

Some figures for recent years have been brought together in Table 275, but there are considerable difficulties in assessing trends over the period. The sampling frame for the industry enquiry was changed between 1961/62 and 1964/65: the 1964/65 sampling frame was used again in 1966/67, but the method of grossing up was adjusted in certain respects. In the government sector, the responsibilities of government departments and research councils have changed over time and this affects comparisons made in Table 275. Total expenditure in the United Kingdom has been about 2.7 per cent of the gross national product at factor cost in all years shown.

Period covered

For the most recent enquiry, industrial firms were asked to provide figures relating to the calendar year 1969 or the business year ending on a date between 6 April 1969 and 5 April 1970. The returns from government departments relate to the financial year ended 31 March 1970. The estimates for the universities in Great Britain relate to the academic year 1968/69 and other figures relate to the financial year ended 31 March 1970.

Definitions of sectors

The sectors of the economy used in the analyses are defined as follows:

Government covers central government in Great Britain and Northern Ireland (including the Atomic Energy Authority) and local authorities. The figures given for Defence include the defence budget elements of the expenditure of the former Ministries of Technology and Public Building and Works. The Research Councils are: Agricultural Research Council, Medical Research Council, Natural Environment Research Council and Science Research Council.

Universities and further education establishments. The figures of work carried out cover universities, Cranfield Institute of Technology, the Royal College of Art, and such further education establishments as were thought to incur appreciable expenditure on research and development. The figures for work done in universities and further education establishments and financed from central and local government sources, represent in part general grants and in part payments for specific items of research and development.

Public corporations are as listed in *National Accounts Statistics, Sources and Methods* (HMSO) and therefore include the Post Office. Since 1967/68 the British Steel Corporation is also included, following the implementation of the Iron and Steel Act.

Research associations include the co-operative research associations and other organisations grant-aided by the former Ministry of Technology and other industrial research associations. It should be noted that from 1967/68 the figures exclude the British Iron and Steel Research Association which is now part of the British Steel Corporation.

Private industry covers firms in private manufacturing, construction, mining and quarrying industries, private water companies and the distributive and wholesale trades. Agriculture is excluded.

Other. The figures in the row for funds provided include receipts by Government, universities and industry, etc. from individuals, and from sales of patents, licences and equipment, etc.; and may include some receipts from industry for contract research.

The figures in the column for work carried out include payments for research work made by Government and industry, etc. to: individuals (including postgraduate awards and research training grants from Research Councils); consultants; private research organisations; research institutions supported by grants from the Agricultural Research Council, the Medical Research Council and the Natural Environment Research Council; and professional and learned Societies.

Comments on Table 275

As indicated in the footnotes to this table, there is a break in the continuity of one of the component series (and therefore in the total figures also) between 1964/65 and 1966/67. This results from a change in the basis of computation of the defence series. General considerations suggest that, if the changes were carried back, the figures for earlier years might be raised by something of the order of £20 million.

Comments on Table 276

Product group classification. Firms covered in the survey were asked to provide figures for each product group in which they had incurred research and development expenditure. Product groups generally correspond quite closely to industry groups, since manufacturing industries are defined in terms of the products they make and a high proportion of the output of a particular product usually comes from a single industry group. The product groups therefore generally follow the minimum list headings of the Standard Industrial Classification.

Cost of scientific research and development: analysis by sector

TABLE 275

Work performed within each sector

	1964/65		1966/67		1967/68		1968/69		1969/70	
	£ million	Percentage	£ million	Percentage	£ million	Percentage	£ million	Percentage	£ million	Percentage
Sector carrying out the work										
Government[1]										
Defence	91.5	11.9	110.3	11.9	109.0	11.3	113.4	11.2	104.8	9.7
Civil:										
Research councils	28.1	3.6	30.9	3.3	37.6	3.9	40.8	4.0	46.9	4.3
Other	72.7	9.4	87.8	9.5	92.0	9.6	95.0	9.3	110.9	10.3
Total	192.3	24.9	229.0	24.7	238.6	24.8	249.2	24.5	262.7	24.3
Universities and further education establishments	55.9	7.2	66.2	7.1	75.2	7.8	84.2	8.3	91 1	8.4
Public corporations	24.5	3.2	30.7	3.3	41.6	4.3	41.0	4.0	44.9	4.2
Research associations	12.0	1.6	14.4	1.6	13.0	1.4	14.5	1.4	16.5	1.5
Private industry	467.0	60.5	562.2	60.7	569.8	59.2	601.9	59.2	636.1	58.8
Other	19.6	2.5	23.8	2.6	23.8	2.5	25.8	2.5	30.6	2.8
Total cost of research and development performed	771.4	100.0	926.3	100.0	962.1	100.0	1,016.6	100.0	1,081.9	100.0

Finance provided by each sector

	1964/65		1966/67		1967/68		1968/69		1969/70	
	£ million	Percentage	£ million	Percentage	£ million	Percentage	£ million	Percentage	£ million	Percentage
Sector providing the funds										
Government[1] [2]										
Defence	255.1	32.6	244.5	26.7	225.9	23.9	217.1	21.5	220.6	20.9
Civil:										
Research councils	43.7	5.6	52.6	5.7	57.1	6.0	62.6	6.2	72.4	6.9
Other[3]	128.2	16.4	176.7	19.3	202.3	21.4	230.3	22.8	253.1	23.9
Total as returned by Government	427.0	54.6	473.8	51.8	485.3	51.3	510.0	50.6	546.1	51.9
Total as returned by sectors carrying out work	421.2	54.6	479.4	51.8	493.1	51.3	514.1	50.6	558.8	51.7
Universities	1.8	0.2	5.0	0.5	5.7	0.6	6.4	0.6	6.8	0.6
Public corporations	26.8	3.5	35.3	3.8	44.5	4.6	45.6	4.5	51.8	4.8
Private industry[4] [5]	284.8	36.9	354.0	38.2	360.7	37.5	396.7	39.0	410.2	37.9
Overseas	20.8	2.7	25.9	2.8	30.3	3.1	17.3	1.7	14.9	1.4
Other	16.0	2.1	26.7	2.9	27.8	2.9	17.3	3.6	39.4	3.6
Total	771.4	100.0	926.3	100.0	962.1	100.0	1,016.6	100.0	1,081.9	100.0

[1] A change in the basis of computation of the Defence figures from 1966/67 has raised those for the latest years appreciably. A common basis of computation throughout would show a steeper downward trend. See introductory notes on page 248. [2] The percentages applying to the government sector have been calculated using the figures returned by the sectors carrying out the work and these percentages have been apportioned *pro rata* over those subdivisions of the government sector shown here. [3] Improvements in the survey from 1966/67 onwards have allowed the separate identification of spending by the local government part of the total government sector: this amounts to £1.8 million in 1966/67 and 1967/68 and £2.2 million in 1968/69 and 3.6 million in 1969/70. [4] Up to and including 1967/68 this covers research and development (R and D) budgets only: other monies earned by R and D departments of private industry and used for their R and D programmes are included under the category Other. The sums involved are estimated to be: 1964/65, £7.8 million; 1966/67, £13.5 million; 1967/68, £12.6 million. From 1968/69 any receipts of this kind that would be identified have been included with R and D budgets under this heading. [5] Including £0.6 million in 1966/67, £0.7 million in 1967/68, £0.5 million in 1968/69 and £0.6 million in 1969/70 financed by research associations.

Source: Central Statistical Office.

Cost of scientific research and development in industry

Work performed within, or financed by, industry[1]: by sector and product group 1968/69

TABLE 276

£ thousand

Product group	Total expenditure	Research and development carried out within following industrial sectors				Research and development financed by industry and carried out within following sectors			
		Total industry	Private industry	Public corporations	Research associations	Total	Government	Universities and further education establishments	Other
Total	666,215	657,318	601,905	40,958	14,455	8,897	266	1,361	7,270
of which product groups covering:									
Total manufacturing	656,523	648,107	596,582	38,287	13,239	8,416	181	1,110	7,125
Food, drink, tobacco	20,644	19,691	18,826	19	846	953	4	76	873
Chemicals: Total	95,998	93,866	90,883	1,949	1,034	2,132	41	408	1,683
Pharmaceutical products	33,371	32,254	18,934	146	5	1,078	13	111	954
Plastics			13,013		156	39	-	25	14
Chemicals and coal products	50,529	49,709	47,042	1,794	873	820	28	217	575
Petroleum products	12,098	11,903	11,894	9	–	195	–	55	140
Iron and steel	11,188	10,974	3,133	7,039	802	214	11	94	109
Non-ferrous metals	6,750	6,697	5,938	1	758	53	7	15	31
Mechanical engineering: Total	63,705	63,087	52,354	8,657	2,076	618	35	109	474
Agricultural machinery	..	..	1,006	6	..	..		..	..
Textile machinery	..	..	2,293		..	..		..	..
Machine tools and parts	..	..	5,246	59	..				..
Industrial and marine engines	..	..	7,195	52	..				..
Mechanical handling and contractors' plant	..	..	3,394	688	..			..	..
Industrial plant and steelwork	..	..	8,929	4,547	..			..	..
Other	..	..	24,291	3,305	..	..		..	..
Metal products not elsewhere specified	7,919	7,808	7,319	100	389	111	8	13	90
Ships and marine engineering	3,245	3,205	2,166	.	1,039	40	14	13	13
Scientific instruments	15,951	15,875	14,795	196	884	76	1	24	51
Electrical engineering: Total	172,325	171,645	152,634	18,097	914	680	33	257	390
Electronics and telecommunications	..	..	120,679	11,270	..			..	
Electrical machinery	..	..	16,823	5,881	..		..	..	..
Domestic appliances	..	..	2,602	167	..	..			..
Other	..	..	12,530	779	..			..	..
Motor vehicles	45,189	44,416	43,707	205	504	773		11	762
Railway equipment	2,183	2,167	308	1,858	1	16	–	13	3
Aerospace[2]	166,787	164,771	164,707	64	–	2,016	7	20	1,989
Textiles and man-made fibres	13,344	13,075	11,656		1,419	269	6	9	254
Clothing, footwear, leather	1,442	1,427	1,052		375	15	–	–	15
Stone, clay and glass products	12,007	11,929	10,978	102	849	78	13	32	33
Timber, furniture, paper, printing, publishing	8,632	8,358	7,530	–	828	274	–	3	271
Rubber and rubber products	6,321	6,276	5,772	–	504	45	–	16	29
Other manufactures	2,892	2,838	2,822		16	54	1	–	53
Construction	4,245	3,943	3,130	272	541	302	61	181	60
Other research and development	5,448	5,269	2,193	2,400	676	179	25	69	85

[1] 'Industry' comprises the three sectors: private industry, public corporations and research associations. [2] Including air cushion vehicles.

Source: Department of Trade and Industry

Cost of scientific research and development in industry

Work performed within, or financed by, industry[1]: by sector and product group 1969/70

TABLE **276** *(continued)*

£ thousand

Product group	Total expenditure	Research and development carried out within following industrial sectors				Research and development financed by industry and carried out within following sectors			
		Total industry	Private industry	Public corporations	Research associations	Total	Government	Universities and further education establishments	Other
Total	710,982	697,450	636,095	44,905	16,450	13,532	439	1,826	11,267
of which product groups covering:									
Total manufacturing	700,612	687,731	631,245	41,383	15,104	12,881	388	1,569	10,924
Food, drink, tobacco	22,812	21,641	20,743	28	870	1,171	6	108	1,057
Chemicals: Total	108,580	104,490	101,881	1,527	1,081	4,090	127	628	3,335
Pharmaceutical products	26,207	24,231	24,214	13	4	1,976	24	228	1,724
Plastics	14,261	14,199	13,914	117	167	62	26	16	20
Chemicals and coal products	56,381	54,557	52,260	1,387	910	1,824	77	318	1,429
Petroleum products	11,731	11,503	11,493	10	—	228	—	66	162
Iron and steel	10,563	10,405	2,575	6,916	915	158	1	79	78
Non-ferrous metals	7,936	7,766	6,794	16	956	170	14	26	130
Mechanical engineering: Total	61,111	60,334	45,206	11,954	3,174	777	24	159	594
Agricultural machinery	1,511	1,502	1,499	3	—	9	4	4	1
Textile machinery	2,410	2,371	2,097	30	244	39	—	9	30
Machine tools and parts	5,304	5,210	4,202	66	941	94	—	15	79
Industrial plant and steelwork	17,530	17,406	7,612	8,838	956	124	12	73	39
Mechanical handling and contractors' plant	4,749	4,725	3,960	760	5	24	1	13	10
Industrial and marine engines	29,609	29,122	25,836	29	97	487	7	45	435
Other				2,228	931				
Metal products not elsewhere specified	11,646	11,543	10,899	148	496	103	26	16	61
Ships and marine engineering	4,909	4,866	3,839	8	1,019	43	19	22	2
Scientific instruments	17,461	17,304	16,214	231	859	157	34	40	83
Electrical engineering: Total	186,964	182,904	164,518	17,141	1,245	4,060	87	301	3,672
Computers	23,723	23,654	22,942	655	57	69	—	55	14
Electronics and telecommunications	122,948	119,760	107,373	12,216	171	3,188	20	134	3,034
Electrical machinery	24,854	24,675	20,360	3,441	874	179	50	95	34
Domestic appliances	3,348	2,829	2,783	1	44	519	—	1	518
Other	12,093	11,988	11,060	828	99	105	17	16	72
Motor vehicles	49,158	48,937	48,218	212	506	221	1	32	188
Railway equipment	2,791	2,699	161	2,538	1	92	—	30	62
Aerospace (including air cushion vehicles)	171,312	169,945	169,428	517	—	1,367	1	30	1,336
Textiles and man-made fibres	15,728	15,686	14,488	22	1,176	42	14	3	25
Clothing, footwear, leather	1,396	1,372	940	—	432	24	3	20	1
Stone, clay and glass products	12,022	11,922	10,926	124	872	100	21	45	34
Timber, furniture, paper, printing, publishing	6,523	6,383	5,395	—	988	140	8	1	131
Rubber and rubber products	4,823	4,774	4,275	1	498	49	2	24	23
Other manufactures	4,881	4,762	4,744	2	15	119	—	5	114
Construction [2]	3,519	3,127	2,403	110	614	392	45	150	197
Other research and development	6,851	6,592	2,448	3,412	732	259	6	107	146

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[1] 'Industry' comprises the three sectors: private industry, public corporations and research associations. [2] The figures for this product group do not include the sums for the appreciable development work undertaken on sites; particularly work undertaken in civil engineering.

Source: Department of Trade and Industry

IX. External Trade

The tables covering external trade have been compiled from information published or to be published in the *Annual Statement of the Trade of the United Kingdom* and from the *Monthly Overseas Trade Statistics of the United Kingdom* formerly the *Overseas Trade Accounts.* The statistics on Table 277 are on a balance of payments basis; all other statistics in this section are on an *Overseas Trade Statistics* basis. The adjustment of the value of external trade on an Overseas Trade Statistics basis to a balance of payments basis is shown in Table 292. For more detailed figures, notes and definitions relating to external trade, reference should be made to these volumes and also to the *Supplement of Definitions and Explanatory Notes to the Monthly Digest of Statistics.*

Changes in the coverage of the overseas trade statistics are made from time to time but as far as possible figures in this report have been adjusted to the current basis. Re-exports have not been separately distinguished in the statistics of United Kingdom trade since 1 January 1970 and are included with exports of United Kingdom produce. All the figures in these tables have been adjusted to include re-exports with exports. The statistics of exports (except those in Table 277) do not contain any allowance for the under-recording of exports.

Parcel post figures are based on estimated values of parcels which are revised periodically. Estimates used for 1966 and later periods are based on a parcel post sample survey conducted in 1968/1969. Estimates used for earlier periods are based on a previous survey.

From 1 January 1965, figures for precious stones and pearls have been included in the *Overseas Trade Statistics.* Estimates of trade in precious stones and pearls have been included in figures for all periods shown.

From 1 January 1970 imports and exports, other than by parcel post, of an individual value less than £50 are aggregated under Section 9 as Commodities and transactions not classified according to kind. This trade, amounting to a very small proportion of total trade, is not analysed either by commodity or country. Figures for 1970 to 1972 for individual commodity and country headings are therefore deficient to the extent of these consignments.

Visible trade of the United Kingdom

On a balance of payments basis [1]

TABLE 277

	1964	1965	1966	1967	1968	1969	1970	1971	1972
Value (£ million)									
Imports (f.o.b.)	5,005	5,054	5,257	5,681	6,933	7,206	7,902	8,511	9,819
Exports (f.o.b.)	4,486	4,817	5,184	5,124	6,274	7,063	7,893	8,796	9,134
Visible balance	–519	–237	–73	–557	–659	–143	–9	+285	–685
Unit value index numbers (1961 = 100)									
Imports (f.o.b.)	106	106	109	108	120	126	131	134	143
Exports (f.o.b.)	105	108	112	113	122	127	136	148	157
Terms of trade (2)	98	101	103	105	101	101	104	110	110
Volume index numbers (1961 = 100)									
Imports	118	118	121	132	145	146	155	160	177
Exports	112	117	122	120	137	149	154	160	159

[1] Statistics of visible trade on a balance of payments basis are obtained by making certain adjustments in respect of valuation and coverage to the statistics recorded in the *Overseas Trade Statistics*. These adjustments are summarised in Table 292; they are described in detail in *United Kingdom Balance of Payments 1973.* [2] Export unit value index as a percentage of the import unit value index.

Source: Department of Trade and Industry

Value of the external trade of the United Kingdom

On an Overseas Trade Statistics basis [1]

TABLE 278

£ million

	SITC section code number [2]	1964	1965	1966	1967	1968	1969	1970	1971	1972
Imports (c.i.f.)										
Total [3]		5,696.1	5,751.1	5,949.4	6,436.7	7,897.5	8,315.0	9,036.8	9,821.1	11,155.4
Food, beverages and tobacco	0 and 1	1,771.1	1,707.8	1,711.6	1,762.3	1,900.0	1,929.6	2,047.3	2,175.8	2,359.4
Basic materials	2 and 4	1,118.6	1,109.3	1,060.6	1,012.1	1,207.4	1,252.6	1,362.0	1,270.5	1,325.2
Mineral fuels and lubricants	3	583.6	609.2	624.8	729.0	901.5	906.5	944.9	1,246.6	1,244.3
Manufactured goods		2,160.8	2,253.0	2,470.6	2,843.7	3,772.2	4,137.3	4,572.1	5,003.2	6,102.1
Semi-manufactures	5 and 6	1,324.1	1,370.7	1,479.2	1,599.2	2,119.4	2,302.3	2,500.1	2,571.8	2,972.3
Finished manufactures	7 and 8	836.6	882.3	991.4	1,244.5	1,652.8	1,835.1	2,072.1	2,431.4	3,129.8
Exports (f.o.b.)										
Total [3]		4,565.0	4,900.8	5,255.3	5,229.6	6,433.9	7,339.4	8,061.1	9,181.4	9,745.7
Food, beverages and tobacco	0 and 1	310.8	325.5	354.7	355.5	430.2	453.7	514.2	587.5	659.8
Basic materials	2 and 4	203.6	198.2	206.5	191.9	232.3	249.5	272.8	278.4	321.4
Mineral fuels and lubricants	3	139.9	133.7	134.4	132.4	167.8	173.0	206.8	236.3	238.7
Manufactured goods: Total		3,773.2	4,094.6	4,390.4	4,385.6	5,412.7	6,256.2	6,806.4	7,824.5	8,257.1
Metals [4]		509.6	578.6	586.6	608.4	743.8	844.9	959.2	1,004.5	1,014.2
Engineering products [5]		1,956.9	2,132.5	2,348.2	2,295.3	2,811.6	3,220.7	3,509.9	4,124.6	4,289.1
Textiles (excluding clothing) [6]		283.2	282.8	270.7	258.5	309.4	360.5	396.4	425.6	445.4
Other		1,023.5	1,100.7	1,184.9	1,223.4	1,547.9	1,830.2	1,940.9	2,269.8	2,508.4

[1] See footnote [1] to Table 277 above. [2] Section code numbers in the *Standard International Trade Classification, Revised.* [3] Including Section 9 (Postal packages and commodities not classified according to kind). [4] Divisions 67-69 [5] Section 7 and division 86. [6] Division 65.

Source: Department of Trade and Industry

Import and export unit value index numbers

TABLE 279

1961 = 100

	SITC section code number [1]	*Weights*	1964	1965	1966	1967	1968	1969	1970	1971	1972
Imports (c.i.f.)											
Total		*1,000*	107	107	109	109	121	126	132	136	143
Food, beverages and tobacco	0 and 1	*327*	115	113	114	113	120	124	132	140	153
Basic materials	2 and 4	*222*	103	102	103	99	107	115	121	122	128
Fuel	3	*106*	95	90	84	92	107	100	98	120	120
Manufactured goods	5 to 8	*337*	105	109	114	116	135	142	148	145	151
Exports (f.o.b.)											
Total		*1,000*	106	109	113	114	123	127	136	147	157
Non-manufactures	0 to 4	*145*	108	105	107	102	108	114	118	126	135
Manufactured goods: Total	5 to 8	*824*	106	109	114	116	126	130	140	152	161
Chemicals	5	*84*	101	104	106	106	113	116	126	129	134
Textiles [2]		*63*	107	109	111	111	115	122	127	132	139
Metals [3]		*121*	107	113	120	120	131	139	155	156	160
Machinery and transport equipment	7	*417*	107	110	114	118	128	131	141	159	172
Other		*139*	105	108	113	116	128	131	138	148	156

Note: These statistics are on an *Overseas Trade Statistics* basis (see footnote [1] to Table 277).

[1] Section code numbers in the *Standard International Trade Classification, Revised.* [2] Division 65. [3] Divisions 67, 68 and 69.

Source: Department of Trade and Industry.

Import and export volume index numbers

TABLE 280

1961 = 100

	SITC section code number [1]	1964	1965	1966	1967	1968	1969	1970	1971	1972
Imports										
Total		119	119	122	132	146	149	156	162	177
Food, beverages and tobacco	0 and 1	104	102	100	104	107	103	104	104	104
Basic materials	2 and 4	108	107	102	101	111	108	110	101	102
Fuels	3	128	140	154	165	175	188	202	216	214
Manufactured goods	5 to 8	136	137	146	167	195	207	223	241	285
Exports										
Total		111	116	121	119	136	150	155	164	166
Non-manufactures	0 to 4	107	111	117	119	136	138	151	159	167
Manufactured goods: Total	5 to 8	111	117	121	119	136	153	155	165	167
Chemicals	5	126	131	140	149	169	185	195	215	228
Textiles [2]		106	105	99	95	111	123	133	142	151
Metals [3]		102	109	105	108	119	126	131	137	134
Machinery and transport equipment	7	108	115	121	114	131	148	148	154	150
Other		122	128	134	136	158	187	182	205	219

Note: These statistics are on an *Overseas Trade Statistics* basis (see footnote [1] to Table 277).

[1] Section code numbers in the *Standard International Trade Classification, Revised.* [2] Division 65. [3] Divisions 67, 68 and 69.

Source: Department of Trade and Industry.

TABLE 281

Value of imports (c.i.f.)

Analysis by sections and divisions

£ million

	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total	5,696.1	5,751.1	5,949.4	6,436.7	7,897.5	8,315.0	9,036.8	9,821.1	11,155.4
0. Food and live animals									
Total	1,622.3	1,571.2	1,572.5	1,608.6	1,707.4	1,745.8	1,857.9	1,967.6	2,104.1
00. Live animals	58.6	47.7	49.4	50.8	56.5	53.9	56.5	71.3	72.0
01. Meat and meat preparations	368.4	367.7	374.3	372.0	398.4	432.1	437.8	464.9	540.0
02. Dairy products and eggs	214.6	208.0	195.0	208.4	199.6	183.0	185.3	238.7	255.5
03. Fish and fish preparations	67.0	67.6	62.0	67.7	76.9	69.9	74.4	83.4	96.3
04. Cereals and cereal preparations	219.0	231.7	221.6	222.1	232.1	251.6	280.5	282.7	257.2
05. Fruit and vegetables	282.6	288.0	312.6	325.3	347.0	356.0	378.2	391.4	432.0
06. Sugar, sugar preparations and honey	144.2	102.6	106.5	103.0	104.4	112.2	117.0	123.8	146.3
07. Coffee, tea, cocoa, spices and manufactures thereof	168.5	155.6	159.9	170.6	191.9	182.6	208.7	197.3	187.7
08. Feedingstuff for animals (not including unmilled cereals)	67.5	75.8	68.7	67.2	78.9	81.3	88.1	80.6	84.4
09. Miscellaneous food preparations	32.0	26.4	22.6	21.4	21.8	23.1	31.4	33.6	32.6
1. Beverages and tobacco									
Total	148.8	136.7	139.1	153.8	192.6	183.8	189.4	208.2	255.3
11. Beverages	57.7	52.7	54.4	64.4	76.0	69.2	79.0	99.3	133.7
12. Tobacco	91.1	84.0	84.6	89.3	116.6	114.6	110.4	108.9	121.6
2. Crude materials, inedible									
Total	1,064.9	1,044.9	997.2	949.4	1,139.6	1,179.4	1,261.3	1,161.6	1,235.9
21. Hides, skins and fur skins, undressed	57.2	55.8	66.5	50.9	62.5	78.1	70.1	73.9	85.1
22. Oil seeds, oil nuts and oil kernels	47.7	49.1	44.8	36.7	41.4	38.4	41.7	38.1	51.4
23. Crude rubber (including synthetic and reclaimed)	50.5	47.3	46.1	44.5	48.5	60.9	57.6	52.8	47.6
24. Wood, lumber and cork	218.0	220.2	194.2	191.8	231.1	217.4	237.7	244.8	253.9
25. Pulp and waste paper	137.1	139.3	133.6	126.2	155.5	164.9	197.8	161.4	172.0
26. Textile fibres, not manufactured and their waste	276.7	232.8	220.2	196.3	219.4	210.4	183.7	149.9	213.7
27. Crude fertilizers and minerals	45.1	49.8	53.9	51.8	63.3	63.0	65.2	63.5	60.0
28. Metalliferous ores and metal scrap	185.3	201.6	189.2	203.1	266.4	290.8	346.5	316.8	284.8
29. Crude animal and vegetable materials	47.2	49.0	48.7	48.0	51.5	55.4	60.9	60.6	67.4
3. Mineral fuels, lubricants, etc.									
Total	583.6	609.2	624.8	729.0	901.5	906.5	944.9	1,246.6	1,244.3
32. Coal, coke and briquettes	0.5	0.6	0.9	0.9	1.0	1.3	3.4	47.3	59.4
33. Petroleum and petroleum products	581.7	598.5	611.3	713.8	881.6	885.5	924.5	1,184.5	1,168.5
Other (34 and 35)	1.4	10.1	12.6	14.4	19.0	19.4	16.9	14.8	16.4
4. Animal and vegetable oils and fats									
Total	53.6	64.4	63.4	62.7	67.8	73.2	100.7	108.9	89.3
5. Chemicals									
Total	252.2	283.2	293.9	328.7	415.4	464.3	542.8	568.7	652.0
51. Chemical elements and compounds	99.7	119.5	122.1	138.1	169.7	203.7	237.8	236.0	265.6
53. Dyeing, tanning and colouring materials	15.3	15.8	16.6	19.0	26.4	27.8	33.4	38.2	43.2
54. Medicinal and pharmaceutical products	7.1	11.2	14.6	15.8	19.5	25.5	33.7	37.6	43.7
55. Essential oils and perfume materials; toilet, polishing and cleansing materials	14.6	15.3	16.5	16.4	20.8	22.0	23.2	26.7	32.8
56. Fertilizers, manufactured	18.8	19.6	17.9	26.3	29.2	24.2	23.0	25.8	32.9
58. Plastic materials and artificial resins	54.4	54.8	59.3	65.2	82.4	92.7	110.8	119.4	143.4
All other (52, 57 and 59)	42.3	47.1	47.0	47.9	67.5	68.4	80.8	84.9	90.4
6. Manufactured goods classified chiefly by material									
Total	1,072.0	1,087.5	1,185.2	1,270.6	1,704.0	1,838.0	1,957.3	2,003.1	2,320.4
61. Leather, leather manufactures and dressed furs	29.5	26.3	29.0	27.3	33.6	37.4	32.5	38.0	47.2
62. Rubber manufactures, not elsewhere specified	11.8	12.7	14.8	15.4	27.6	24.7	27.6	33.0	42.4
63. Wood and cork manufactures (excluding furniture)	65.7	69.6	66.2	81.0	95.9	90.1	108.5	113.9	141.8
64. Paper, paperboard and manufactures thereof	132.5	122.9	133.4	155.0	185.3	203.6	231.1	256.6	311.5
65. Textile yarn, fabrics and articles	177.0	151.5	158.8	182.0	231.2	238.7	256.3	325.0	369.7
66. Non-metallic mineral manufactures, not elsewhere specified	182.3	215.3	223.1	250.8	337.7	384.9	373.8	459.3	571.9
67. Iron and steel	105.9	78.0	87.7	120.1	154.9	174.2	222.4	206.5	252.3
68. Non-ferrous metals	328.0	366.7	421.5	379.5	567.2	608.7	608.4	460.4	447.1
69. Manufactures of metal, not elsewhere specified	39.4	44.5	50.7	59.4	70.7	75.8	96.7	110.4	136.3

Source: Department of Trade and Industry

Value of imports (c.i.f.)

Analysis by sections and divisions

TABLE 281 *(continued)*

£ million

	1964	1965	1966	1967	1968	1969	1970	1971	1972
7. Machinery and transport equipment									
Total	544.5	606.2	680.7	867.8	1,188.6	1,320.4	1,498.0	1,730.5	2,237.4
71. Machinery other than electric	336.2	370.5	429.6	511.8	632.6	681.2	856.4	903.0	1,039.7
72. Electrical machinery, apparatus and appliances	118.0	126.3	150.5	184.3	236.9	267.3	342.9	375.1	527.6
73. Transport equipment	90.4	109.4	100.7	171.6	319.1	371.9	298.7	452.4	670.0
8. Miscellaneous manufactured articles									
Total	292.1	276.0	310.7	376.7	464.2	514.6	574.1	700.9	892.4
84. Clothing	73.3	57.3	68.7	83.4	110.1	124.5	129.4	178.2	218.8
85. Footwear	23.6	18.0	22.3	26.7	32.8	35.5	40.6	54.6	62.4
86. Professional, scientific and controlling instruments; photographic and optical goods; watches and clocks	66.2	72.0	78.2	98.4	110.1	115.4	141.7	166.0	199.9
Other (81, 82, 83 and 89)	128.9	128.7	141.4	168.3	211.3	239.2	262.3	302.2	411.3
5-8. Manufactured goods	2,160.8	2,253.0	2,470.6	2,843.7	3,772.3	4,137.3	4,572.1	5,003.2	6,102.1
9. Commodities and transactions not classified according to kind									
Total	62.0	71.8	81.9	89.5	116.3	89.0	110.4	124.9	124.4
Post parcels	46.0	44.6	49.7	49.0	53.7	52.7	52.4	50.2	51.6
Other	16.0	27.1	32.2	40.4	62.6	36.3	58.0	74.7	72.8

Source: Department of Trade and Industry

Value of exports (f.o.b.)

Analysis by sections and divisions

TABLE 282

£ million

	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total	4,565.0	4,900.8	5,255.3	5,229.6	6,433.9	7,339.4	8,061.1	9,181.4	9,745.7
0. Food and live animals									
Total	179.2	174.4	188.7	186.1	194.2	219.3	249.0	281.0	345.5
00. Live animals	32.4	36.9	23.0	25.6	20.0	28.9	32.6	25.6	40.3
01. Meat and meat preparations	13.3	12.0	14.2	11.4	8.5	17.1	21.3	23.4	49.4
02. Dairy products and eggs	9.5	11.4	12.7	12.0	13.5	14.6	14.4	18.8	22.2
03. Fish and fish preparations	8.7	10.9	10.7	10.4	12.3	16.2	20.8	26.8	29.3
04. Cereals and cereal preparations	19.2	22.3	42.1	41.1	40.5	26.5	33.7	38.4	33.9
05. Fruit and vegetables	13.0	13.9	18.0	15.6	18.8	21.0	22.1	25.5	31.4
06. Sugar, sugar preparations and honey	44.0	24.1	22.0	23.9	25.1	28.4	30.7	37.4	46.4
07. Coffee, tea, cocoa, spices and manufactures thereof	24.5	25.7	26.4	26.4	33.3	39.3	41.5	48.9	50.6
08. Feedingstuff for animals (not including unmilled cereals)	4.0	6.0	7.9	8.6	8.5	9.9	11.4	12.9	16.8
09. Miscellaneous food preparations	10.6	11.1	11.7	11.4	13.8	17.4	20.5	23.1	25.3
1. Beverages and tobacco									
Total	131.6	151.1	166.0	169.4	236.0	234.4	265.1	306.6	314.4
11. Beverages	113.4	129.5	142.8	144.7	204.5	198.2	225.0	263.8	266.4
12. Tobacco	18.2	21.6	23.2	24.7	31.5	36.2	40.1	42.8	48.0

Source: Department of Trade and Industry

Value of exports (f.o.b.)

Analysis by sections and divisions

TABLE 282 *(continued)*

£ million

	1964	1965	1966	1967	1968	1969	1970	1971	1972
2. Crude materials, inedible									
Total	197.6	191.3	200.1	185.7	225 0	240.2	263.5	267.9	310.2
21. Hides, skins and fur skins, undressed	31.5	35.1	40.4	32.7	44.9	44.3	53.1	59.2	75.7
23. Crude rubber (including synthetic and reclaimed)	12.7	12.6	13.5	13.1	17.4	20.4	23.1	25.2	28.3
26. Textile fibres, not manufactured and their waste	106.0	92.4	90.8	80.1	93.2	101.8	96.5	87.3	108.1
27. Crude fertilizers and minerals	19.3	21.1	24.3	26.0	33.3	37.7	47.8	48.3	49.4
28. Metalliferous ores and scrap metal	15.4	17.4	18.8	22.1	22.7	21.3	26.3	29.9	28.9
Other (22, 24, 25, 29)	12.7	12.7	12.2	11.7	13.5	14.7	16.7	18.0	19.9
3. Mineral fuels, lubricants, etc.									
Total	139.9	133.7	134.4	132.4	167.8	173.0	206.8	236.3	238.7
32. Coal, coke and briquettes	36.9	25.4	20.0	14.0	18.4	25.0	29.1	22.3	17.0
33. Petroleum and petroleum products	102.2	108.0	114.2	118.2	148.6	147.3	176.3	212.5	219.4
Other (34 and 35)	0.8	0.3	0.2	0.2	0.9	0.7	1.4	1.5	2.3
4. Animal and vegetable oils and fats									
Total	6.0	6.9	6.4	6.2	7.3	9.3	9.3	10.6	11.2
5. Chemicals									
Total	418.1	451.2	479.6	499.9	607.5	693.4	784.4	884.0	961.6
51. Chemical elements and compounds	106.4	111.0	115.4	121.5	154.9	169.8	210.1	231.5	254.3
53. Dyeing, tanning and colouring materials	54.6	54.9	56.7	57.2	69.1	76.6	81.3	88.6	106.0
54. Medicinal and pharmaceutical products	59.6	67.8	74.8	78.8	96.9	118.7	139.7	168.4	180.8
55. Essential oils and perfume materials	37.8	38.6	41.8	44.5	53.6	62.4	67.0	72.2	77.4
56. Fertilizers, manufactured	5.9	8.2	7.9	8.4	7.5	5.4	4.8	3.6	7.0
57. Explosives and pyrotechnic products	7.7	7.8	9.0	8.8	11.4	12.1	11.0	12.0	10.6
58. Plastic materials and artificial resins	75.3	84.5	90.7	95.2	111 3	129.4	143.1	159.9	176.4
All other (52 and 59)	70.8	78.4	83.5	85.4	102.7	119.1	127.6	147.6	149.2
6. Manufactured goods classified chiefly by material									
Total	1,162.4	1,244.7	1,288.1	1,290.5	1,610.2	1,870.8	1,989.6	2,232.3	2,353.8
61. Leather, leather manufactures and dressed furs	32.3	33.6	36.7	33.6	46.0	51.1	50.7	54.7	67.0
62. Rubber manufactures	48.8	47.3	48.3	54.2	61.6	73 0	92.7	103.6	96.4
63. Wood and cork manufactures (excluding furniture)	6.0	6.3	5.2	5.6	6.8	7.7	11.2	11.8	11.4
64. Paper, paperboard and manufactures thereof	48.3	50.8	54.1	54.0	66.5	79.3	89.3	97.5	101.7
65. Textile yarn, fabrics and articles	283.2	282.8	270.7	258.5	309.4	360.5	396.4	425.6	445.4
66. Non-metallic mineral manufactures	234.0	245.2	286.5	276.2	376.2	454.5	390.2	534.5	617.7
67. Iron and steel	217.8	234.9	215.7	229.7	266.7	287.3	348.2	402.8	377.0
68. Non-ferrous metals	146.9	186.7	214.4	223.8	292.0	341.4	350.1	297.2	346.9
69. Manufactures of metal	144.9	157.0	156.5	154.9	185.1	216.2	260.9	304.5	290.3
7. Machinery and transport equipment									
Total	1,864.8	2,028.1	2,229.4	2,167.0	2 656 6	3,032.5	3,301.2	3,871.2	4,015.4
71. Machinery other than electric	884.8	958.9	1,072.0	1,069.1	1 309.7	1,460.1	1 641.7	1,944.7	2,054.1
72. Electrical machinery, apparatus and appliances	323.0	339.9	357.1	358.8	423.2	484.2	579.7	648.1	661.7
73. Transport equipment	657.0	729.4	800.4	738.9	923.6	1,088.2	1,079.8	1,278.5	1,299.6
8. Miscellaneous manufactured articles									
Total	327.9	370.8	393.4	428.2	538.5	659.5	731.2	837.1	926.3
81. Sanitary, plumbing, heating and lighting fittings	11.1	13.1	11.8	11.2	13.9	17.4	20.8	24.8	23.6
82. Furniture	12.7	14.5	14.8	14.7	17.9	23.3	25.3	30.1	35.0
84. Clothing	44.4	50.2	53.3	64.3	84.5	108.6	122.9	129.4	144.3
85. Footwear	14.3	15.4	16.7	20.2	26.2	33.8	35.6	36.5	32.3
86. Professional, scientific and controlling instruments, photographic and optical goods, watches and clocks	92.1	104.4	118.8	128.3	155.0	188.2	208.7	253.3	273.6
Others (83 and 89)	153.4	173.4	177.9	189.6	241.0	288.1	317.9	363.0	417.4
5–8. Manufactured goods	3,773.2	4,094.6	4,390.4	4,385.6	5,412.7	6,256.2	6,806.4	7,824.5	8,257.1
9. Commodities and transactions not classified according to kind									
Total	137.6	148.9	169.2	164.1	190 7	207.0	260.9	254.6	268.7
Post parcels	99.8	109.7	122.9	121.9	138 9	148.5	159.6	139.8	153.3
Other	37.8	39.2	46.3	42.2	51.8	58.5	101.3	114.8	115.4

Source: Department of Trade and Industry

Value of imports (c.i.f.)

Analysis by source

TABLE 283

£ million

	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total all countries	5,696.1	5,751.1	5,949.4	6,436.7	7,897.5	8,315.0	9,036.8	9,821.1	11,155.4
Total sterling area	1,810.4	1,728.6	1,715.4	1,697.2	2,097.1	2,252.9	2,290 1	2,541.0	2,599.8
Total non-sterling areas	3,885.7	4,022.5	4,234.0	4,739.5	5,800.4	6,062.1	6,727.7	7,260.4	8,536.7
Low value items [1]			–	–	–	–	18.9	19.9	18.9
Sterling area outside Western Europe [2]:									
Total	1,620.6	1,545.3	1,517.0	1,460.7	1,816.1	1,944.0	1,933.3	2,016.5	2,135.7
Developed countries									
Australia	251.3	219.5	208.0	173.8	211.0	236.1	260.2	276.8	283.4
New Zealand	208.3	208.2	187.0	185.9	196.7	215.7	203.2	227.5	251.5
Republic of South Africa	182.5	180.9	191.5	219.6	271.9	302.4	258.4	241.1	295.7
Developing countries									
Cyprus	10.5	10.5	12.4	14.5	15.9	19.0	20.4	22.8	21.7
Jamaica	30.3	28.0	28.8	28.8	26.2	26.1	27.4	34.5	38.7
Trinidad	36.2	24.5	22.1	23.0	22.4	21.5	19.4	20.5	19.6
India	141.3	128.3	119.1	125.7	135.0	107.0	105.3	111.2	112.2
Pakistan [3]	27.0	27.3	31.9	32.9	40.5	39.7	35.2	33.8	34.8
Sri Lanka	41.6	42.3	36.3	39.6	39.9	33.1	36.5	29.3	22.3
Malaysia	52.5	49.3	32.2	28.1	35.8	33.6	46.5	42.8	46.6
Singapore			15.9	17.9	26.5	30.6	33.5	37.5	39.6
Hong Kong	80.7	70.2	80.7	89.6	115.5	125.5	128.4	164.8	184.7
Sierra Leone	25.2	27.1	19.5	22.5	34.8	36.1	31.4	26.9	29.1
Ghana	19.5	17.3	18.5	24.1	35.0	43.3	38.8	32.2	33.1
Nigeria	88.5	112.6	112.6	78.9	70.3	104.5	124.0	139.5	156.1
South West Africa	18.7	18.9	24.1	21.3	24.5	26.5	26.1	23.3	23.3
Zambia [4]	. .	76.1	79.9	71.2	89.8	105.5	101.2	56.8	60.4
Tanzania	22.3	19.0	22.6	24.2	24.4	24.0	24.0	24.7	22.4
Kenya	19.4	16.2	19.8	19.8	25.3	25.7	27.0	30.1	29.1
Mauritius	22.8	21.3	23.2	20.3	24.3	21.6	22.3	17.3	27.1
Bahrain, Kuwait, Qatar and Trucial States	162.3	120.3	129.5	93.2	229.0	228.9	229.1	288.7	278.1
Other countries	179.7	127.5	101.4	105.8	121.4	137.6	135.0	134.4	126.3
Non-sterling areas:									
North America									
Total	1,109.1	1,130.5	1,148.9	1,268.5	1,579.5	1,639.3	1,855.8	1,732.4	1,784.9
Canada	458.3	458.3	425.5	456.4	513.9	506.8	682.2	637.3	605.2
United States and dependencies	650.8	672.2	723.4	812.1	1,065.6	1,132.4	1,173.6	1,095.1	1,179.7
Western Europe									
Total	2,002.6	2,078.5	2,266.2	2,576.3	3,163.4	3,336.7	3,766.8	4,389.4	5,364.9
EEC									
Total	1,307.9	1,360.1	1,497.4	1,706.9	2,062.8	2,151.6	2,440.2	2,916.1	3,523.5
Western Germany	270.3	265.4	302.2	339.2	436.4	466.7	549.0	647.0	840.9
Netherlands	238.6	270.8	291.1	328.7	393.1	408.1	458.7	508.1	615.0
Belgium and Luxembourg	112.2	123.5	131.9	146.3	174.1	187.2	197.4	223.6	315.9
France	187.1	190.5	212.3	255.1	312.0	324.6	368.2	444.9	603.7
Italy	132.5	144.6	166.2	195.1	235.9	222.6	249.0	282.2	353.4
Denmark, Faroe Islands and Greenland	188.0	194.9	207.0	218.5	240.7	246.1	276.4	303.0	349.8
Irish Republic	179.0	170.4	186.4	224.0	270.6	296.1	341.4	507.2	444.8
EFTA									
Total	567.9	597.8	642.5	732.0	926.3	1,008.5	1,137.5	1,266 6	1,611.5
Finland	116.0	116.2	122.9	129.8	160.7	173.7	194.9	214.9	246.6
Sweden	209.4	214.5	217.1	247.5	314.5	333.1	371.4	406.9	512.9
Norway (incl. Spitzbergen)	99.8	105.5	119.7	127.4	162.2	179.6	198.0	201.7	218.6
Iceland	7.9	9.7	8.7	8.6	5.2	6.8	9.0	9.3	9.3
Switzerland and Liechtenstein	77.4	85.9	99.4	121 0	150.9	174.7	198.3	225.3	369.3
Portugal, Azores and Madeira	31.4	41.4	46.9	56.0	74.2	76.6	86.4	106.9	126.6
Austria	26.1	24.6	27.8	41.7	58.5	64.2	79.6	101.6	128.2
Greece	9.6	11.2	11.3	12.7	11.8	16.6	19.6	16.1	17.3
Turkey	18 8	18.3	17.4	13.5	16.8	15.6	15.6	15.0	16.9
Yugoslavia	18.4	14.5	13.3	15.7	23.5	24.8	21.7	18.4	22.1
Spain, Canary Islands and Spanish Ports in North Africa	77.2	73.6	79.2	91.5	116.8	113.5	125.6	149.0	163.2
Gibraltar	0.7	0.7	0.4	0.6	0.7	0.5	0.7	0.6	0.6
Malta	2.1	2.5	2.9	3.4	4.6	5.4	5.8	7.3	9.5
Other	–	–	1.9	–	0.1	–	0.1	0.3	0.5

See footnotes on page 259.

Source: Department of Trade and Industry

Value of imports (c.i.f.)

Analysis by source

TABLE **283** *(continued)*

£ million

	1964	1965	1966	1967	1968	1969	1970	1971	1972
Soviet Union and Eastern Europe									
Total	193.3	220.1	240.8	253.7	302.7	330.9	354.3	343.5	396.2
Soviet Union	97.0	118.8	125.4	123.5	158.1	196.2	210.5	199.5	227.5
Poland	48.1	48.3	53.6	56.1	60.5	57.0	62.1	59.7	70.7
Eastern Germany	10.4	12.1	13.5	12.1	17.6	14.6	16.1	19.6	21.6
Hungary	7.5	6.8	7.3	9.6	10.0	9.4	10.7	9.4	11.8
Czechoslovakia	17.0	17.4	19.5	20.5	23.1	21.5	23.5	25.9	32.3
Romania	8.9	11.2	15.1	25 7	25.8	24.9	23.1	21.2	25.4
Other countries	4.4	5.5	6.4	6.2	7.6	7.3	8.3	8.2	7.0
Latin America									
Total	297.7	282.9	282.4	292.3	317.5	355.5	325.7	317.1	329.1
Cuba	9.1	5.2	4.6	4.7	6.9	5.4	5.7	5.5	5.0
Mexico	8.4	10.7	12.3	11.5	18.0	14.5	6.3	7.1	6.9
Colombia	3.7	9.0	10.1	9.8	9.0	7.4	8.9	5.6	9.8
Venezuela	73.8	73.2	58.2	68.3	73.1	56.5	50.8	75.9	56.8
Peru	22.6	16.8	9.8	7.7	11.6	13.9	15.2	16.4	14.1
Brazil	30.1	28.1	31.5	26.6	37.9	50.7	62.7	69.7	86.3
Chile	30.0	31.1	44.2	46.5	56.5	72.2	64.8	48.6	36.0
Bolivia	15.3	16.2	22.3	23.8	26.3	34.2	28.5	16.1	17.0
Uruguay	14.4	12.9	12.7	13.7	17.5	13.1	8.6	6.6	6.3
Argentine Republic	78.2	71.5	70.6	72.1	51.7	78.7	65.5	57.0	76.5
Other countries	12.1	8.2	6.1	7.6	9.0	8.9	8.7	8.6	14.4
Rest of the World									
Total [5]	472.7	493.8	494.3	585.2	718.3	708.6	782.0	1,002.4	1,125.8
Netherlands dependencies	20.4	17.7	16.5	16.4	17.0	13.4	13.8	17.1	11.6
Portuguese dependencies	6.7	4.0	4.1	4.7	7.0	7.7	14.8	10.2	19.0
Iraq	80.3	70.0	65.6	24.1	28.0	31.1	18.7	36.8	34.1
Iran	39.7	41.0	38.2	136.7	90.7	73.2	76.3	109.5	123.8
Israel	22.0	24.2	26.5	32.3	43.8	39.2	44.9	53.7	57.2
Arab Republic of Egypt (formerly Egypt)	8.6	7.1	8.7	7.3	10.3	9.3	10.8	15.8	12.6
Saudi Arabia	12.2	26.1	39.7	62.5	68.7	85.4	104.8	174.0	183.7
Sudan	8.8	7.7	4.9	6.6	7.5	7.3	7.6	6.5	5.3
Algeria	8.5	18.0	22.7	15.6	21.2	22.1	21.2	17.0	22.9
Libya	63.7	71.6	60.7	66.4	157.0	151.0	167.0	191.6	144.2
Morocco	10.5	11.4	11.2	12.3	13.8	15.7	16.2	15.6	16.1
Republic of Zaire (formerly Congo (Kinshasa))	12.1	11.8	10.2	11.6	17.7	22.5	18.9	19.1	19.1
Thailand	6.3	7.0	5.6	5.4	5.9	5.7	5.5	6.7	7.3
China	24.6	29.7	33.8	29.6	34 3	37.7	33.5	31.6	35.6
Japan	74.6	78.2	77.1	91.1	115.2	104.6	134.6	201.5	314.0
Philippines	4.8	3.8	3.1	5.1	3.7	4.3	7.5	5.9	5.2
Other countries	68.9	64 5	65.7	57.5	76.5	78.3	85.9	89.8	113.9

[1] From the beginning of 1970, items valued at less than £50 have not been allocated to specific countries and areas. [2] Sterling area outside Western Europe *equals* Sterling area *less* Irish Republic, Iceland, (Developed countries) and Gibraltar, Malta, (Developing countries). [3] The figures for Pakistan include those for East Pakistan, now Bangladesh. [4] Not separately designated in 1964. [5] Including trade with Rhodesia from 1966.

Source: Department of Trade and Industry.

Value of exports (f.o.b.)

Analysis by destination

TABLE 284

£ million

	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total all countries	4,565.0	4,900.8	5,255.2	5,229.6	6,433.9	7,339.4	8,061.1	9,181.4	9,745.7
Total sterling area	1,536.4	1,616.2	1,592.4	1,541.8	1,773.4	1,996.7	2,191.6	2,632.8	2.376.6
Total non-sterling areas	3,028.6	3,284.5	3,662.8	3,687.8	4,660.5	5,342.7	5,832.6	6,513.7	7,339.1
Low value items [1]	–	–	–	–	–	–	36.9	34.9	30.1
Sterling area outside Western Europe [2]									
Total	1,337.5	1,406.6	1,374.8	1,315.0	1,462.6	1,623.7	1,769.8	2,089.5	1,866.1
Developed countries									
Australia	258.7	284.4	258.5	256.9	320.6	323.0	345.8	365.0	317.9
New Zealand	118.0	126.1	127.9	100.3	104.4	122.0	129.0	146.1	146.8
Republic of South Africa	238.9	265.3	247.3	262.2	266.3	292.7	332.2	395.0	308.4
Developing countries									
Cyprus	11.4	16.0	17.0	16.9	23.5	26.5	26.1	29.1	32.7
Jamaica	24.0	23.7	24.5	23.8	29.0	36.0	38.1	43.2	41.5
Trinidad	24.8	25.5	23.9	20.2	23.8	25.5	28.1	33.9	36.0
India	130.4	116.4	96.9	83.5	73.2	66.9	72.9	138.4	141.2
Pakistan [3]	44.7	51.5	53.2	51.5	47.4	53.8	49.5	50.4	35.5
Sri Lanka	19.9	19.0	23.4	20.8	23.0	29.3	18.5	15.9	11.9
Malaysia	86.3	94.1	51.0	43.5	48.5	47.7	60.4	64.7	62.2
Singapore			40.1	36.4	40.8	50.7	62.5	73.1	77.4
Hong Kong	58.4	65.6	65.7	62.6	78.2	89.0	99.5	104.3	100.9
Sierra Leone	13.1	10.6	9.9	8.5	10.2	13.8	12.5	12.7	10.3
Ghana	33.8	41.1	31.3	31.1	33.3	37.5	38.3	44.6	16.5
Nigeria	71.3	73.4	67.0	59.4	59.0	79.4	114.3	165.0	153.9
South West Africa	2.6	2.1	1.5	2.1	1.5	1.6	1.9	1.7	1.0
Zambia [4]	–	15.2	26.6	26.6	35.9	35.5	37.8	49.3	46.2
Tanzania	9.9	11.1	15.1	14.3	18.8	18.3	19.5	23.7	17.4
Kenya	33.4	34.7	44.0	48.2	47.9	50.3	52.7	65.5	55.6
Mauritius	7.4	6.3	5.5	5.5	6.0	5.0	5.9	8.3	8.1
Bahrain, Kuwait, Qatar and Trucial States	35.5	35.8	43.8	49.9	66.2	88.9	92.7	102.3	94.7
Other countries	115.0	88.7	100.8	90.8	105.2	130.3	131.5	157.5	149.9
Non-sterling areas									
North America									
Total	622.9	728.6	877.9	862.8	1,183.1	1,223.4	1,231.7	1,444.4	1,598.8
Canada	193.6	208.0	224.4	221.2	268.0	311.2	288.2	349.0	379.9
United States and dependencies	429.3	520.6	653.5	641.6	915.1	912.2	943.5	1,095.5	1,218.9
Western Europe									
Total	1,950.7	2,044.7	2,229.5	2,245.0	2,712.7	3,246.0	3,734.2	4,191.4	4,687.9
EEC									
Total	1,259.6	1,293.9	1,376.1	1,391.1	1,740.2	2,065.7	2,355.4	2,660.1	2,939.7
Western Germany	248.3	285.4	289.6	277.4	364.1	417.2	502.8	534.3	590.0
Netherlands	203.9	203.0	207.4	205.9	256.1	298.1	377.1	409.4	451.3
Belgium and Luxembourg	167.1	175.3	187.7	184.0	243.2	291.9	294.2	339.8	393.7
France	203.4	193.4	213.3	218.4	253.9	312.8	339.1	393.5	510.9
Italy	140.1	123.1	148.3	157.9	178.5	210.4	240.0	249.2	283.8
Denmark, Faroe Islands and Greenland	121.8	127.8	137.6	147.5	165.7	198.0	221.2	232.7	240.6
Irish Republic	174.8	185.7	192.2	200.1	278.9	337.4	381.1	501.2	469.3
EFTA									
Total	525.4	566.4	632.9	642.0	730.3	888.6	1,065.0	1,158.9	1,346.4
Finland	65.7	73.0	77.1	72.7	80.1	101.6	128.9	142.5	137.2
Sweden	204.2	225.7	236.4	225.2	263.7	301.8	364.5	383.3	404.8
Norway (incl. Spitzbergen)	88.4	88.3	109.7	129.9	127.9	145.1	173.8	177.1	190.2
Iceland	6.1	7.0	7.6	7.3	6.9	6.1	9.3	12.0	13.4
Switzerland and Liechtenstein	91.8	95.4	111.6	117.6	137.2	184.5	209.4	231.6	367.3
Portugal, Azores and Madeira	36.7	41.1	48.0	48.8	61.1	77.6	88.6	106.0	114.0
Austria	32.4	36.1	42.7	40.6	53.3	71.6	90.7	106.3	119.4
Greece	30.5	31.1	35.8	33.9	40.8	59.0	57.3	72.0	67.6
Turkey	17.2	18.5	24.3	30.1	34.9	35.0	35.9	38.6	60.1
Yugoslavia	22.9	20.3	27.4	23.1	25.0	31.8	45.5	62.0	43.0
Spain, Canary Islands and Spanish Ports in North Africa	77.2	97.7	115.2	105.5	116.0	135.6	143.2	168.4	200.5
Gibraltar	5.2	4.3	4.1	4.0	4.9	5.5	5.7	7.1	7.4
Malta	12.8	12.6	13.7	15.4	20.0	24.1	25.7	23.0	20.3
Other	–	–	–	–	0.5	0.7	0.6	1.4	2.9

See footnotes on page 261.

Source: Department of Trade and Industry

Value of exports (f.o.b.)

Analysis by destination

TABLE **284** *(continued)*

£ million

	1964	1965	1966	1967	1968	1969	1970	1971	1972
Soviet Union and Eastern Europe									
Total	104.0	116.9	151.1	174.6	230.3	230.1	259.1	253.1	275.6
Soviet Union	39.7	47.4	50.4	64.3	104.9	95.5	102.4	88.8	90.3
Poland	24.9	25.2	36.7	49.0	45.2	55.9	60.1	64.4	75.4
Eastern Germany	6.1	8.3	16.4	17.1	12.5	12.8	17.0	17.3	15.0
Hungary	8.8	7.7	10.5	12.5	12.7	13.4	19.0	20.8	22.9
Czechoslovakia	13.1	14.6	18.8	15.1	18.7	18.2	20.4	20.2	23.7
Romania	8.4	9.7	10.7	10.1	32.1	29.1	29.1	31.2	38.8
Other countries	3.0	4.0	7.6	6.5	4.2	5.2	11.2	10.5	9.4
Latin America									
Total	153.2	161.7	162.5	169.8	228.8	248.3	283.5	337.5	338.8
Cuba	9.7	15.1	8.1	8.7	12.5	13.2	20.5	26.4	16.7
Mexico	18.4	19.2	20.7	27.0	32.3	30.0	34.2	30.8	37.9
Colombia	9.8	7.2	15.7	8.5	12.2	12.3	12.9	15.5	17.1
Venezuela	23.1	25.0	23.9	21.7	32.9	31.7	33.7	36.5	42.7
Peru	11.8	14.4	12.0	12.5	11.7	11.8	9.9	16.0	13.3
Brazil	13.5	10.8	17.1	19.9	44.7	43.8	61.2	84.3	84.2
Chile	10.5	10.5	11.0	13.4	15.1	17.6	20.5	22.6	24.2
Bolivia	1.2	1.9	1.8	1.7	2.3	2.6	2.2	1.8	1.8
Uruguay	5.5	4.9	3.2	3.4	3.4	4.9	6.4	7.5	4.6
Argentine Republic	28.0	27.5	23.4	25.3	33.9	47.1	44.0	53.5	51.4
Other countries	21.7	25.2	25.6	27.7	27.8	33.3	38.0	42.6	44.8
Rest of the World									
Total [5]	396.6	442.2	459.5	462.3	616.4	767.8	745.9	830.5	948.4
Netherlands dependencies	6.1	7.6	6.6	7.3	8.7	9.3	11.4	11.1	10.1
Portuguese dependencies	11.5	15.0	16.5	17.5	23.0	23.8	28.2	35.8	30.5
Iraq	20.3	21.7	26.3	17.3	16.0	21.9	23.7	24.8	26.8
Iran	27.9	38.3	39.6	43.3	61.1	71.7	66.2	78.5	117.0
Israel	53.9	54.1	53.2	50.3	88.3	103.0	96.1	117.0	134.6
Arab Republic of Egypt (formerly Egypt)	25.7	19.9	18.6	11.1	12.5	15.6	18.5	20.2	18.4
Saudi Arabia	13.9	12.8	20.9	16.2	47.1	56.9	35.3	39.0	45.2
Sudan	20.2	16.7	16.4	17.6	19.4	21.8	18.2	17.7	23.1
Libya	17.9	22.2	29.3	23.1	34.8	43.2	24.3	31.0	46.3
Algeria	6.9	7.1	3.3	3.2	4.8	9.7	16.8	27.8	33.8
Morocco	5.2	4.7	5.2	7.0	9.7	12.9	12.6	12.8	13.3
Republic of Zaire (formerly Congo (Kinshasa))	4.8	3.5	5.0	7.0	8.1	11.5	12.0	18.1	13.6
Thailand	18.4	18.0	21.3	22.3	28.4	31.0	32.1	32.1	27.9
China	17.8	25.8	33.5	38.8	29.1	54.7	44.6	28.3	31.6
Japan	60.5	52.9	69.0	87.5	98.6	128.8	147.8	156.5	171.6
Philippines	12.2	13.6	16.7	19.6	22.5	28.2	25.1	28.5	20.3
Other countries	73.4	108.3	78.1	73.2	104.3	123.8	133.1	151.3	184.2

[1] From the beginning of 1970, items valued at less than £50 have not been allocated to specific countries and areas. [2] Sterling area outside Western Europe *equals* Sterling area *less* Irish Republic, Iceland, (Developed countries) and Gibraltar, Malta, (Developing countries). [3] The figures for Pakistan include those for East Pakistan, now Bangladesh. [4] Not separately designated in 1964. [5] Including trade with Rhodesia from 1966.

Source: Department of Trade and Industry

Value of United Kingdom trade with selected areas: imports (c.i.f.)

TABLE 285

Analysis by commodity divisions

£ million

	1970				1971				1972			
	North America	Sterling area outside Western Europe	Western Europe	Rest of world	North America	Sterling area outside Western Europe	Western Europe	Rest of world	North America	Sterling area outside Western Europe	Western Europe	Rest of world
Total	1,855.8	1,933.3	3,766.8	1,462.0	1,732.4	2,016.5	4,389.4	1,663.0	1,784.9	2,135.7	5,355.6	1,879.4
0. Food and live animals												
Total	229.5	697.5	680.9	250.0	248.3	710.6	755.5	253.2	242.8	758.8	817.0	285.5
00. Live animals	1.6	0.0	54.8	0.1	0.8	0.4	69.9	0.0	2.8	0.0	69.1	0.1
01. Meat and meat preparations	11.9	133.9	215.2	76.8	13.1	150.0	234.5	67.3	14.6	190.1	242.2	93.1
02. Dairy products and eggs	4.3	89.3	84.6	7.1	21.1	95.7	113.1	8.8	14.8	109.1	120.6	11.1
03. Fish and fish preparations	13.6	6.8	31.6	22.5	16.7	6.6	33.7	26.4	22.6	13.8	34.3	25.7
04. Cereals and cereal preparations	138.4	51.0	62.8	28.4	139.1	61.7	61.6	20.3	132.3	44.9	68.0	12.0
05. Fruit and vegetables	28.4	129.5	160.4	59.9	24.5	132.5	165.1	69.3	29.4	135.6	192.0	75.0
06. Sugar, sugar preparations and honey	0.8	95.3	8.5	12.3	1.6	102.1	6.0	14.1	1.3	119.3	8.9	16.8
07. Coffee, cocoa and preparations, tea and spices	0.7	148.9	23.7	35.4	0.4	132.7	23.2	41.0	0.6	118.0	26.9	42.2
Other food and food preparations (08 and 09)	29.7	42.8	39.3	7.6	30.9	29.1	48.4	5.9	24.5	28.0	54.9	9.6
1. Beverages and tobacco												
Total	73.9	27.6	81.5	6.4	67.9	31.6	102.1	6.6	79.5	31.5	136.1	8.2
11. Beverages	0.8	5.7	71.7	0.9	1.2	8.0	89.6	0.5	1.2	9.2	122.6	0.7
12. Tobacco	73.1	21.9	9.9	5.5	66.7	23.6	12.5	6.1	78.3	22.3	13.5	7.5
2. Crude materials, inedible												
Total	280.9	283.1	405.4	291.9	258.0	247.1	390.3	266.2	253.8	256.1	445.2	280.9
21. Hides, skins and fur skins, undressed	8.4	25.0	16.5	20.2	8.5	26.7	16.8	21.9	10.9	26.7	22.9	24.7
22. Oil seeds, oil nuts and oil kernels	16.7	16.6	6.1	2.3	12.0	13.1	11.1	1.9	24.8	10.7	11.9	3.9
23. Crude rubber (including synthetic and reclaimed)	7.2	31.9	11.4	7.2	7.2	26.7	11.6	7.3	5.9	22.3	13.7	5.6
24. Wood, lumber and cork	45.7	18.5	96.3	77.3	34.9	17.8	116.8	75.3	28.7	19.7	128.4	77.1
25. Pulp and waste paper	51.9	10.1	131.7	4.0	42.5	10.4	105.2	3.3	48.4	10.7	109.9	3.0
26. Textile fibres, not manufactured and their waste	9.6	80.1	34.4	59.6	13.3	58.1	35.0	43.5	14.4	90.0	50.6	58.7
27. Crude fertilizers and minerals	14.4	9.2	25.3	16.4	14.1	9.5	21.4	18.5	14.5	7.9	19.9	17.6
28. Metalliferous ores and metal scrap	122.3	74.4	56.2	93.6	121.8	67.9	44.5	82.6	102.3	49.5	54.8	78.2
29. Crude animal and vegetable materials	4.6	17.3	27.5	11.5	3.8	16.9	27.9	12.0	3.9	18.5	33.0	12.0
3. Mineral fuels, lubricants, etc.												
Total	11.8	293.4	201.1	438.6	30.9	387.4	221.6	606.7	36.0	393.6	245.6	569.1
33. Petroleum and petroleum products	11.2	293.4	192.2	427.7	9.5	374.5	205.3	595.2	10.4	383.9	221.3	552.9
4. Animal and vegetable oils and fats												
Total	14.1	49.5	28.2	8.9	15.0	49.3	31.1	13.5	12.3	42.2	24.7	10.2
5. Chemicals												
Total	145.4	31.6	320.3	45.5	139.7	39.0	343.2	46.8	152.0	34.0	417.0	48.9
51. Chemical elements and compounds	67.3	21.0	133.0	16.5	60.2	27.5	131.2	17.1	75.6	22.4	149.4	18.1
55. Essential oils and perfume materials	5.6	1.3	14.3	2.0	7.1	1.2	16.3	2.1	7.7	1.1	21.4	2.6
58. Plastic materials and artificial resins	34.1	0.6	65.6	10.5	31.2	0.2	78.9	9.1	31.3	0.6	101.4	10.2
All other (52-54, 56, 57 and 59)	38.3	8.6	107.4	16.5	41.2	10.0	116.8	18.6	37.4	9.8	144.8	18.1
6. Manufactured goods classified chiefly by material												
Total	436.6	402.4	821.8	296.6	324.8	355.1	1,035.5	287.7	328.9	394.4	1,263.0	334.1
61. Leather, leather manufactures and dressed furs	1.7	12.9	13.1	4.9	1.8	16.2	15.3	4.7	2.0	17.8	18.3	9.1
63. Wood and cork manufactures	23.6	10.7	53.5	20.8	19.2	11.1	62.8	20.8	23.9	15.9	77.7	24.2
64. Paper, paperboard and manufactures thereof	72.5	1.1	154.7	2.7	71.6	1.5	181.7	1.8	84.5	1.5	223.1	2.5
65. Textile yarn	28.1	50.5	156.0	21.7	31.9	63.3	201.3	28.5	32.5	59.5	240.4	37.4
66. Non-metallic mineral manufactures	16.1	118.3	107.6	131.8	13.6	107.7	221.3	116.7	16.5	139.3	270.5	145.6
67. Iron and steel	64.4	4.1	140.3	13.6	20.3	4.0	152.4	29.8	24.3	7.5	181.6	39.0
68. Non-ferrous metals	201.4	197.2	114.4	95.4	139.9	141.9	102.5	76.1	117.0	141.3	124.1	64.7
Other (62 and 69)	28.7	7.7	82.1	5.8	26.6	9.4	98.2	9.2	28.1	11.7	127.3	11.6

Source: Department of Trade and Industry

TABLE 285 *(continued)*

Value of United Kingdom trade with selected areas: imports (c.i.f.)

Analysis by commodity divisions

£ million

	1970				1971				1972			
	North America	Sterling area outside Western Europe	Western Europe	Rest of world	North America	Sterling area outside Western Europe	Western Europe	Rest of world	North America	Sterling area outside Western Europe	Western Europe	Rest of world
7. Machinery and transport equipment												
Total	510.4	33.8	888.7	65.1	487.6	45.2	1,096.2	101.5	499.4	59.2	1,475.9	202.9
71. Machinery other than electric	300.0	15.4	507.0	33.9	270.3	18.8	568.0	45.9	279.4	23.6	679.7	57.0
72. Electrical machinery, apparatus and appliances	123.8	14.9	183.8	20.4	106.5	18.9	216.2	33.5	129.0	26.3	303.6	68.7
73. Transport equipment	86.6	3.5	197.8	10.8	110.9	7.5	312.0	22.0	91.1	9.3	492.5	77.2
8. Miscellaneous manufactured articles												
Total	119.9	100.4	300.4	53.3	124.8	131.1	368.4	76.6	148.7	149.8	482.2	111.7
84. Clothing	4.0	52.5	63.8	9.2	2.6	78.5	82.9	14.2	4.0	91.2	101.5	22.2
85. Footwear	0.2	11.2	23.5	5.6	0.4	14.1	31.2	8.9	0.4	14.3	37.5	10.1
86. Professional, scientific and controlling instruments; photographic and optical goods; watches and clocks	50.0	5.0	74.3	12.3	53.3	6.9	89.7	16.1	55.3	7.6	113.2	23.8
Other (81, 82, 83 and 89)	65.7	31.7	138.8	26.2	68.5	31.7	164.7	37.3	89.0	36.7	230.0	55.6
5-8. Manufactured goods	1,212.2	568.1	2,331.2	460.6	1,077.0	570.5	2,843.2	512.5	1,129.0	637.4	3,638.1	697.6
9. Commodities and transactions not classified according to kind												
Total	33.5	14.2	38.4	5.5	35.2	20.0	45.5	4.4	31.4	16.1	49.0	27.9

Source: Department of Trade and Industry

TABLE 286

Value of United Kingdom trade with selected areas: exports (f.o.b.)

Analysis by commodity divisions

£ million

	1970				1971				1972			
	North America	Sterling area outside Western Europe	Western Europe	Rest of world	North America	Sterling area outside Western Europe	Western Europe	Rest of world	North America	Sterling area outside Western Europe	Western Europe	Rest of world
Exports												
Total	1,231.7	1,769.8	3,734.2	1,288.5	1,444.4	2,089.5	4,191.4	1,421.0	1,598.8	1,866.1	4,687.9	1,562.7
0. Food and live animals												
Total	33.9	50.6	136.4	28.2	39.7	56.1	151.0	34.1	43.2	52.4	205.9	44.0
00. Live animals	1.0	1.8	27.7	2.2	0.8	1.8	20.3	2.7	1.4	2.0	32.3	4.6
02. Dairy products and eggs	0.6	5.3	4.3	4.2	0.5	5.9	7.3	5.0	0.6	4.7	8.3	8.6
03. Fish and fish preparations	3.3	5.7	10.6	1.1	5.6	6.4	13.4	1.4	7.8	5.5	14.8	1.1
04. Cereals and cereal preparations	4.3	8.2	17.4	3.7	4.7	10.7	17.9	5.1	4.5	9.0	16.2	4.2
05. Fruit and vegetables	2.0	4.4	14.2	1.6	2.8	4.4	16.6	1.7	3.3	4.0	21.0	3.0
06. Sugar, sugar preparations and honey	8.5	6.4	12.2	3.6	9.6	6.4	16.9	4.5	10.8	8.7	19.1	7.8
07. Coffee, cocoa and preparations, tea and spices	10.6	7.3	17.7	5.9	12.8	7.9	21.1	7.2	12.3	7.6	22.6	8.1
Other food and food preparations (01, 08 and 09)	3.5	11.4	32.4	5.9	2.9	12.6	37.4	6.6	2.3	11.0	71.7	6.4
1. Beverages and tobacco												
Total	119.5	35.4	62.9	47.3	136.2	40.0	76.8	53.6	127.9	37.5	87.8	61.2
11. Beverages	118.2	23.6	50.6	32.7	134.9	28.5	60.5	39.9	126.6	25.7	69.5	44.6
12. Tobacco	1.3	11.8	12.4	14.6	1.2	11.6	16.3	13.7	1.3	11.8	18.3	16.6
2. Crude materials, inedible												
Total	26.3	20.2	182.0	35.0	26.5	20.6	186.6	34.1	29.0	18.1	224.1	39.0
23. Crude rubber (including synthetic and reclaimed)	1.1	1.8	16.8	3.5	1.0	1.5	19.2	3.5	1.5	1.5	22.7	2.6
26. Textile fibres, not manufactured and their waste	14.4	9.9	49.1	23.1	13.3	9.3	42.4	22.3	16.0	7.0	57.7	27.5
27. Crude fertilizers and minerals	2.5	4.7	36.6	4.0	2.0	5.4	37.5	3.3	1.8	4.7	39.6	3.3
Other crude materials (21, 22, 24, 25, 28 and 29)	8.4	3.8	79.5	4.4	10.2	4.4	87.5	5.1	9.7	5.0	104.2	5.6
3. Minerals fuels, lubricants, etc.												
Total	6.0	9.5	179.3	12.1	5.0	11.0	208.1	12.3	8.2	10.1	208.9	11.6
33. Petroleum and petroleum products	6.0	9.3	150.3	10.6	5.0	10.8	185.0	11.7	7.7	10.0	190.4	11.3
Coal, coke, gas and electric energy (32, 34 and 35)	–	0.1	28.9	1.5	0.0	0.2	23.1	0.6	0.4	0.1	18.5	0.3

Source: Department of Trade and Industry

TABLE 286 *(continued)*

Value of United Kingdom trade with selected areas: exports (f.o.b.)

£ million

	1970				1971				1972			
	North America	Sterling area outside Western Europe	Western Europe	Rest of world	North America	Sterling area outside Western Europe	Western Europe	Rest of world	North America	Sterling area outside Western Europe	Western Europe	Rest of world
4. Animal and vegetable oils and fats												
Total	0.5	2.4	4.3	2.0	0.8	2.3	5.4	2.1	0.6	2.1	6.5	2.0
5. Chemicals												
Total	61.6	198.2	367.8	156.8	68.3	221.2	416.1	178.4	87.4	203.8	479.6	190.9
51. Chemical elements and compounds	26.3	37.3	105.6	40.9	27.7	41.5	123.0	39.3	36.0	39.0	135.3	44.0
53. Dyeing, tanning and colouring materials	6.1	20.7	36.6	17.8	7.3	21.4	38.5	21.4	9.0	19.5	51.9	25.6
54. Medicinal and pharmaceutical products	8.4	40.5	60.2	30.6	7.7	50.7	72.9	37.2	12.8	46.5	81.4	40.1
55. Essential oils and perfume materials	2.2	19.7	32.5	12.5	2.5	20.1	35.5	14.1	2.9	18.3	40.8	15.4
57. Explosives and pyrotechnic products	0.6	4.8	3.3	2.2	0.7	5.0	3.9	2.4	0.7	4.2	3.8	2.0
58. Plastic materials and artificial resins	10.4	40.6	74.6	17.5	12.9	42.2	81.1	23.7	15.0	39.2	95.4	26.8
All other (52, 56 and 59)	7.4	34.7	55.1	35.2	9.4	40.2	61.3	40.3	11.0	37.0	71.1	37.0
6. Manufactured goods classified chiefly by material												
Total	319.0	367.7	984.1	318.8	384.4	432.7	1,089.6	325.5	414.4	368.2	1,212.1	359.0
61. Leather, leather manufactures and dressed furs	12.0	5.3	31.1	2.3	13.6	5.8	32.3	3.0	16.6	5.9	40.6	3.9
62. Rubber manufacturers, n.e.s.	11.1	22.1	49.1	10.3	11.9	25.8	55.5	10.3	12.8	19.9	53.6	10.0
64. Paper, paperboard and manufactures thereof	4.0	30.2	44.2	10.8	4.4	32.0	49.2	12.0	4.6	27.1	58.4	11.7
65. Textile yarn, fabrics and articles	53.6	86.2	197.6	59.0	70.9	89.5	208.5	56.7	66.3	80.8	233.6	64.7
66. Non-metallic mineral manufactures	100.4	51.2	176.8	61.8	113.3	56.4	288.8	76.0	132.9	60.7	328.5	95.5
67. Iron and steel	64.8	70.3	156.7	56.5	95.7	100.1	147.4	59.7	89.2	73.1	149.4	65.3
68. Non-ferrous metals	35.6	23.9	216.0	74.5	38.9	27.1	181.3	49.9	52.5	24.3	217.8	52.4
Other wood and metal manufactures (63 and 69)	37.4	78.6	112.6	43.6	35.7	96.0	126.8	57.9	39.6	76.4	130.2	55.5
7. Machinery and transport equipment												
Total	455.3	870.3	1,394.9	580.7	560.6	1,065.5	1,584.5	660.6	624.9	933.5	1,727.2	729.8
71. Machinery other than electric	228.7	374.6	702.4	336.1	276.4	465.6	806.7	396.0	342.0	412.1	881.5	418.5
72. Electrical machinery, apparatus and appliances	68.9	181.1	241.1	88.6	67.0	222.1	263.9	95.0	65.6	204.1	287.3	104.8
73. Transport equipment	157.8	314.6	451.5	156.0	217.2	377.7	513.9	169.6	217.3	317.3	558.4	206.5
8. Miscellaneous manufactured articles												
Total	166.8	137.9	343.1	83.3	184.5	166.5	393.2	92.9	223.6	161.4	445.7	95.5
81. Sanitary, plumbing, heating and lighting fittings	0.9	8.0	8.7	3.1	0.9	9.9	10.5	3.4	0.9	8.7	11.0	3.0
82. Furniture	4.1	5.7	13.4	2.0	5.2	7.1	15.6	2.2	7.5	6.7	18.8	2.0
84. Clothing	21.3	15.2	75.1	11.3	21.8	16.2	80.4	11.1	26.5	15.8	93.3	8.8
85. Footwear	11.3	6.5	13.1	4.6	10.1	7.2	14.2	4.9	8.5	6.7	15.1	2.0
86. Professional, scientific and controlling instruments; photographic and optical goods; watches and clocks	35.1	35.9	112.3	25.5	41.7	45.8	136.0	29.8	50.3	39.8	146.7	36.8
Other (83 and 89)	94.0	66.5	120.4	36.9	104.8	80.2	136.4	41.6	129.9	83.7	160.8	43.0
5-8. Manufactured goods	1,002.6	1,574.1	3,090.0	1,139.6	1,197.8	1,885.9	3,483.4	1,257.4	1,350.4	1,666.9	3,864.6	1,375.2
9. Commodities and transactions not classified according to kind												
Total	42.7	77.6	79.4	24.3	38.5	73.6	80.1	27.5	39.6	79.0	90.1	29.9

Source: Department of Trade and Industry

TABLE 287

Principal articles imported

	Unit	1964	1965	1966	1967	1968	1969	1970	1971	1972	
											£ million (c.i.f.)
0. Food and live animals											
Cattle, live for food (excluding calves)	Thousands	700	501	555	641	610	542	509	600	477	52.0
Horses and ponies	,,	13	15	15	13	10	9	11	15	17	15.6
Meat and meat preparations:											
Fresh, chilled or frozen:											
Beef	Th. tons	339	285	283	267	256	338	260	248	271	139.5
Veal	,,	6	5	3	2	1	1	1	1	3	2.4
Mutton	,,	36	38	17	26	42	35	33	20	30	7.4
Lamb	,,	303	307	298	313	302	326	293	186	296	97.5
Pork	,,	10	21	10	11	18	20	11	27	46	14.3
Poultry, dead [1]	,,	9	12	8	11	7	4	6	11	9	2.8
Edible offals of bovine animals, sheep and swine	,,	100	106	103	103	110	104	96	95	99	30.2
Other meat	,,	49	55	38	36	40	35	35	27	22	5.1
Bacon	,,	391	397	397	402	406	386	378	369	345	138.1
Meat in airtight containers	,,	178	161	167	190	183	161	167	178	182	96.3
Milk powder (unsweetened) [1]	,,	86	72	54	65	56	44	48	36	36	9.9
Butter	,,	464	439	444	453	439	410	399	384	350	170.6
Cheese	,,	150	149	141	157	178	153	154	165	149	67.6
Eggs in shell	,,	14	15	13	18	14	12	11	8	1	0.3
Fish (not of British taking), fresh, chilled or frozen (including roes)	,,	132	127	121	122	141	113	108	95	103	31.6
In airtight containers	,,	79	74	67	77	82	67	53	58	67	43.6
Wheat	,,	3,787	4,330	4,005	3,766	4,034	4,662	4,843	4,533	4,127	124.0
Barley	,,	339	281	125	218	71	640	1,186	1,068	729	18.7
Maize	,,	3,401	3,205	3,236	3,660	3,725	3,099	3,067	2,912	3,095	83.9
Cereals, milled	,,	276	234	196	93	75	78	82	73	65	2.9
Fruit, fresh or raw:											
Oranges	,,	423	387	414	406	407	415	455	448	440	39.4
Bananas	,,	347	370	363	348	340	351	330	314	306	23.2
Apples	,,	235	243	269	285	295	285	254	261	273	39.2
Pears	,,	68	51	79	65	58	53	51	53	55	7.4
Grapes	,,	59	62	67	63	72	69	73	71	59	11.9
Nuts, edible	,,	63	63	67	61	60	57	56	57	66	21.9
Other	,,	199	196	198	213	237	217	244	317	277	37.2
Vegetables, fresh:											
Potatoes	,,	275	247	244	345	318	256	304	266	276	17.5
Onions	,,	200	213	210	199	210	193	202	201	174	9.6
Tomatoes	,,	166	164	155	156	167	158	162	160	156	34.4
Other	,,	106	108	122	125	113	145	118	128	134	22.6
Fruit, dried:											
Currants, raisins and sultanas	,,	114	114	106	102	112	109	110	110	122	16.8
Fruit, tinned or bottled in syrup	,,	341	324	362	347	368	350	357	305	314	50.6
Tomatoes, preserved in airtight containers	,,	123	119	133	138	154	146	156	155	182	18.3
Peas and beans dried	,,	138	152	142	140	143	155	141	127	141	16.1

[1] The figures from 1968 are not completely comparable with those for previous years.

Source: Department of Trade and Industry

TABLE 287 *(continued)*

Principal articles imported

	Unit	1964	1965	1966	1967	1968	1969	1970	1971	1972	
											£ million (c.i.f.)
0. Food and live animals *(continued)*											
Sugar, unrefined	Th. tons	2,209	2,088	2,119	2,104	1,958	2,056	1,800	1,911	2,031	126.0
Coffee	,,	79	59	82	81	93	104	98	117	110	47.5
Cocoa, raw	,,	77	81	106	87	76	101	81	84	109	26.3
Cocoa butter	,,	20	27	28	26	25	22	21	20	24	12.1
Chocolate and other food preparations containing cocoa	,,	41	41	50	53	57	54	51	47	48	13.8
Tea and maté	,,	239	249	229	243	265	209	249	223	209	82.4
Feedingstuff for animals (not including unmilled cereals)	,,	1,970	1,947	1,718	1,739	1,829	1,790	1,731	1,575	1,563	84.4
Lard and other shortenings (including margarine) [1]	,,	293	213	186	187	193	176	189	203	216	20.3
1. Beverages and tobacco											
Wine of fresh grapes (excluding lees)	Mn. gals.	30	30	31	36	41	39	39	48	57	76.7
Beer	Th. bulk barrels	1,498	1,417	1,466	1,533	1,617	1,607	1,723	2,012	2,056	22.5
Spirits, liqueurs and other spirituous beverages [2]	Th. proof gals.	6,403	4,820	5,100	8,626	5,260	5,203	4,943	6,903	8,178	33.5
Tobacco and tobacco manufactures	Mn. lb.	315	287	265	283	334	312	292	273	322	121.6
2. Crude materials, inedible, except fuels											
Hides and skins undressed:											
Bovine (including buffalo) and equine hides; calf skins and kipskins	Th. tons	45	47	42	37	44	46	39	37	31	10.4
Sheep and lamb skins	,,	30	25	25	22	27	31	19	17	20	6 8
Fur skins, undressed (except rabbit)	Tons	2,865	3,013	3,085	2,747	3,007	3,524	2,782	2,721	2,592	58.1
Oil seeds, oil nuts and oil kernels	Th. tons	949	913	818	689	668	671	646	593	847	51.4
Natural rubber, balata, gutta-percha and similar natural gums, raw	Thousand tonnes	202	200	189	193	203	202	201	196	179	26.7
Synthetic rubber	,,	59	55	62	70	75	89	94	110	108	20.7
Wood and timber:											
Coniferous, sawn lengthwise, sliced or peeled	Thousand cubic metres	9,107	8,742	7,747	7,985	8,705	7,546	7,929	7,679	7,806	193.7

[1] The figures from 1965 are not completely comparable with those for 1964. [2] The figures from 1968 are not completely comparable with those for previous years.

Source: Department of Trade and Industry

TABLE 287 *(continued)*

Principal articles imported

	Unit	1964	1965	1966	1967	1968	1969	1970	1971	1972	
											£ million (c.i.f.)
Wood and timber: *(continued)*											
Planed, tongued, grooved or the like	Thousand cubic metres	252	126	100	304	327	177	205	277	325	9.5
Non-coniferous—hewn	,,	425	340	311	254	283	283	227	254	277	9.3
Non-coniferous—sawn lengthwise, sliced or peeled	,,	906	906	793	765	877	765	793	765	763	33.8
Sleepers	,,	168	164	112	65	75	61	51	71	43	1.6
Wood pulp:											
Mechanical	Thousand tonnes	780	841	784	677	709	650	616	442	440	17.4
Chemical		2,200	2,091	2,134	2,044	2,274	2,303	2,471	1,916	2,128	151.7
Wool, raw	,,	280	276	257	252	269	257	223	180	236	109.8
Wool, sheep's and lambs'	,,	259	253	236	235	247	234	206	160	207	89.6
Cotton, raw (except linters)	Th. tons	239	204	209	167	189	160	164	140	135	44.0
Cotton waste, not carded or combed	,,	44	32	38	33	37	31	30	27	27	4.6
Jute	,,	119	114	110	116	115	86	80	57	94	14.3
Flax	,,	42	45	38	30	36	33	34	22	27	5.3
Hemp, sisal and ramie (including tow and waste)	Thousand tonnes	102	81	79	77	65	70	72	62	55	4.9
Man-made fibres waste		23	33	29	29	43	38	36	49	68	24.9
Natural calcium phosphates	,,	1,509	1,694	1,665	1,613	1,873	1,692	1,598	1,727	1,665	11.2
Sulphur	,,	722	799	769	714	782	742	818	902	1,039	10.3
Asbestos	,,	187	179	192	170	178	180	154	168	150	12.5
Iron ore and concentrates	Mn. tonne	19	19	16	16	18	18	20	18	18	107.8
Nickel mattes, nickel speiss	Thousand tonnes	57	65	59	60	59	47	73	75	60	51.5
Zinc ore and concentrates		309	233	239	259	336	333	299	291	110	4.6
Bauxite and concentrates	,,	380	474	492	458	442	479	420	446	319	2.4
Tin ore and concentrates	,,	45	46	57	64	69	76	70	60	59	24.2
Manganese ore and concentrates	,,	533	502	371	412	482	438	521	429	361	4.8
Tungsten ore and concentrates	Tonnes	6,366	8,066	7,541	6,247	6,275	8,424	10,553	7,131	6,486	6.9
Gums and resins	Thousand tonnes	19	19	17	17	16	14	15	13	14	4.5
3. Mineral fuels, lubricants and related materials											
Crude petroleum	Thousand tons	59,396	65,653	70,153	73,236	81,277	92,866	101,349	107.639	105.565	948.0
Petroleum refined:											
Total	,,	18,269	19,712	21,196	23,378	21,583	19,739	19.875	19,050	19,180	208.9
Motor and other spirit	,,	5,117	5,424	6,533	8,768	9,141	9,074	7,531	6,842	5,620	79.9
Kerosene	,,	827	995	1,023	1,170	1,223	1,106	1,130	1,504	1,482	21.3
Gas oil [1]	,,	2,711	2,246	2,740	12,801	10,591	9,033	10,694	10,205	11,541	91.0
Fuel oil and diesel oil [2]	,,	9,080	10,484	10.297							
Lubricating oil	,,	534	562	603	639	628	527	520	496	533	16.8
Paraffin wax	Th. tonnes	11	12	37	15	12	13	27	22	13	1.2

[1] Not separately designated from 1967. [2] The figures from 1965 are not completely comparable with those for 1964.

Source: Department of Trade and Industry

Principal articles imported

TABLE 287 *(continued)*

	Unit	1964	1965	1966	1967	1968	1969	1970	1971	1972	
											£ million (c.i.f.)
4. Animal and vegetable oils and fats											
Fish and marine mammal	Thousand tons	162	187	178	282	221	197	174	196	187	13.1
Animal		104	96	81	66	72	62	79	58	64	5.4
Fixed vegetable oils and fats ...	,,	321	359	412	401	476	514	554	586	562	62.9
5. Chemicals											
Synthetic organic dyestuffs and extracts for tanning [1] [2] ...	Thousand tonnes	29	28	25	23	26	24	24	28	41	27.2
Essential oils (other than turpentine)	,,	3,796	3,862	3,520	3,476	3,953	3,845	4,448	3,919	4,500	12.5
Potassium chloride	,,	674	691	641	729	763	701	760	811	664	11.6
Colophony and tall oil	,,	80	71	83	73	87	80	85	66	72	7.7
Starches	,,	177	173	164	143	172	193	183	154	205	9.2
6. Manufactured goods classified chiefly by material											
Leather undressed............	Th. tons	18	18	18	15	20	18	14	18	18	11.9
Leather dressed	,,	8	5	6	6	7	7	6	8	9	20.7
Plywood, blockboard, laminated board:											
Batten board and similar laminated wood products	Th. m	850	850	765	991	1,076	963	1,104	969	1,113	78.3
Paper and paper board—not impregnated or coated:											
Newsprint in rolls	Th. tonnes	685	597	646	610	686	766	791	808	1,129	83.8
Other		961	924	1,020	1,179	1,300	1,333	1,388	1,486	1,503	130.9
Other paper and paper board manufactures	,,	240	223	242	306	310	340	328	353	422	63.3
Fibre building board	,,	287	257	228	298	295	268	289	277	289	15.9
Woollen and worsted woven fabrics	Mn. sq. yds.	27	19	27	26	21	16	15	15	14	8.2
Woven cotton fabrics	,,	766	588	587	659	707	545	467	602	514	74.2
Man-made fibres, yarns and thread	Th.tonnes	15	15	15	16	32	46	49	72	78	62.0
Woven fabrics of man-made fibres	Mn. sq. yds.	93	88	93	125	147	155	164	221	315	78.6
Jute fabrics	,,	150	151	158	174	193	153	164	131	109	7.1
Jute sacks and bags	Th. tons	12	7	8	7	7	7	2	2	2	0.4
Woollen carpets, rugs, etc.	Th. sq. yds.	3,530	2,879	2,589	2,979	3,663	3,313	5,183	6,269	8,340	23.9
Iron and steel:											
Pig iron and sponge iron	Th. tonnes	352	331	401	279	237	185	111	153	192	5.5
Ferro-alloys		268	308	266	255	281	329	331	275	310	32.5
Puddled bars and pilings; blocks, lumps; ingots	,,	15	14	34	115	91	435	197	18	3	0.3

[1] Excluding dyes for food and drink. [2] The figures from 1968 are not completely comparable with those for previous years.

Source: Department of Trade and Industry

TABLE 287 *(continued)*

Principal articles imported

	Unit	1964	1965	1966	1967	1968	1969	1970	1971	1972	
											£ million (c.i.f.)
Iron and steel: *(continued)*											
Blooms, billets, slabs, sheets, bars	Th. tonnes	449	16	71	169	384	585	828	388	309	12.5
Coils for re-rolling	,,	176	0	19	24	116	105	180	202	170	8.4
Finished steel [1]	,,	933	543	765	1,195	1,382	1,016	1,018	1,351	2,197	190.2
Bars and rods (excluding wire rod)	,,	187	105	160	352	376	272	334	346	531	31.0
Universals, plates and sheets	,,	548	286	424	559	676	512	460	692	1,157	90.5
Silver bullion	Tonne pure silver	1,928	1,275	1,711	1,991	3,919	3,857	1,555	995	499	10.6
Aluminium and aluminium alloys, unwrought	Th. tonnes	331	322	347	308	362	358	379	269	267	60.5
Copper, unwrought, including rough	,,	527	586	511	451	458	461	449	399	448	190.4
Lead, unwrought	,,	195	219	207	183	214	230	256	230	206	29.7
Zinc and zinc alloys, unwrought	,,	194	196	187	163	172	163	164	174	231	35.6
7. Machinery and transport equipment											
Aircraft engines and parts	Tonnes	2,114	2,249	2,217	2,486	2,869	2,474	2,175	2,676	2,823	111.9
Bearings, ball and roller	Tons	5,994	6,428	6,948	7,296	6,626	8,055	11,145	10,970	10,752	19.7
Tractors, agricultural	Tonnes	5,831	5,891	4,268	10,027	8,855	6,437	7,619	6,935	10,684	5.6
Office machinery and parts	,,	7,148	7,127	8,457	10,302	11,893	14,543	20,344	18,232	24,870	228.6
Machine tools	Th. tons	25	27	31	40	31	26	35	29	29	50.8
Textile machinery and parts	,,	21	22	23	25	31	29	28	25	26	57.8
Machinery, agricultural	,,	29	31	32	30	35	29	31	32	41	27.0
Cars and commercial vehicles and chassis	Thousands	73	60	72	99	109	110	170	303	490	367.7
8. Miscellaneous manufactured articles											
Gloves	Th. doz. prs.	3,865	2,789	2,475	3,129	3,842	4,245	4,656	5,259	4,329	6.4
Stockings and socks	,,	2,395	839	824	2,135	2,204	1,924	2,942	2,246	672	0.9
Footwear (excluding slippers and house footwear) [1]	,,	3,680	3,017	3,587	4,036	4,922	5,085	5,139	6,366	6,423	59.6
Watches, complete, and complete movements	Thousands	3,254	4,038	3,839	7,557	6,270	4,680	6,748	7,914	9,798	20.1
Books, newspapers and periodicals	Th. tonnes	29	35	35	40	40	47	49	57	62	36.0

[1] The figures from 1968 are not completely comparable with those for previous years.

Source: Department of Trade and Industry

Principle articles exported

TABLE 288

	Unit	1964	1965	1966	1967	1968	1969	1970	1971	1972	
											£million (f.o.b.)
0. Food and live animals											
Fish:											
Fresh or frozen, including shell fish and molluscs	Th. tons	18	24	51	33	37	54	77	86	84	21.2
Salted in brine, dried or smoked	,,	15	18	15	14	14	18	25	24	27	4.3
In airtight containers, and fish preparations whether or not in airtight containers	,,	11	13	12	9	8	9	10	10	8	3.8
Barley	,,	89	197	981	916	593	10	110	71	51	1.6
Wheat, milled	,,	7	8	7	8	7	9	12	7	5	0.3
Malt	Th. tonnes	48	40	41	49	76	69	52	95	84	5.0
Biscuits, for human consumption	Th. tons	24	26	27	28	37	39	37	42	39	13.4
Potatoes	,,	76	130	206	69	73	81	96	81	134	4.1
Sugar, refined	,,	437	298	298	322	203	200	186	235	299	20.5
Sugar, confectionery	,,	52	48	49	56	68	69	76	80	77	21.9
Chocolate, cocoa and cocoa preparations	,,	33	35	38	44	49	54	55	61	60	26.3
Feedingstuff for animals (not including unmilled cereals)	,,	92	113	162	166	153	165	228	233	269	16.8
1. Beverages and tobacco											
Beer	Th. bulk barrels	551	505	408	368	434	476	409	446	431	6.0
Spirits	Mn. proof gals.	39	44	46	47	64	58	67	77	75	242.0
Tobacco and tobacco manufactures	Mn. lb.	30	37	39	41	49	53	57	59	66	48.0
of which Cigarettes	,,	23	28	31	33	36	41	45	44	49	42.1
2. Crude materials, inedible, except fuels											
Wool, raw, sheep's or lambs';											
British wool	Th. tonnes	19	21	20	18	20	18	16	17	21	10.5
Imported wool treated in United Kingdom	,,	16	15	15	14	14	11	9	9	9	4.8
Wool tops	,,	34	29	29	25	25	26	21	19	21	19.8
Wool or hair waste	,,	12	11	11	9	9	8	9	6	10	2.4
Wool noils	,,	10	9	8	8	9	6	5	4	5	3.0
Man-made fibres, tow and waste	,,	54	60	63	89	116	142	158	174	200	56.5
China clay	,,	1,383	1.506	1,740	1,789	1,878	2,130	2,173	1,928	2,072	28.7
3. Mineral fuels, lubricants and related materials											
Coal	,,	5,966	3,857	2,814	1,880	2,705	3,443	3,363	2,696	1,749	9.7
Coke and manufactured fuel	,,	1,544	1,042	998	786	910	1,115	1,176	749	507	7.3

Source: Department of Trade and Industry

Principal articles exported

TABLE 288 (*continued*)

	Unit	1964	1965	1966	1967	1968	1969	1970	1971	1972	
											£million (f.o.b.)
3. Mineral fuels, lubricants, etc. (*continued*)											
Petroleum, refined:											
Motor spirit	Th. tons	1,288	1,576	1,521	1,437	1,326	1,040	1,473	1,830	2,046	28.1
Gas oil[1]	,,	2,997	3,333	3,487	3,451						
Diesel oil[1]	,,	286	480	488	362						
Distillate fuels (gas and diesel oils)[2]	,,					4,709	5,005	5,546	6,043	5,961	68.2
Other distillate fuels and residual fuel oils	,,	3,155	3,882	4,758	4,589	6,184	5,994	7,813	6,103	5,471	35.7
Lubricating oil	,,	520	481	539	504	555	581	631	671	725	34.9
Bituminous asphalts and coal tar pitch	,,	251	235	263	224	190	179	157	191	141	4.3
4. Fixed vegetable oils and fats	Th. tons	17	15	13	10	14	18	12	10	15	1.8
5. Chemicals											
Copper sulphate	Th. tonnes	18	16	13	12	11	7	9	7	9	1.4
Sodium compounds	,,	500	561	662	603	634	602	533	566	436	13.8
Synthetic organic dye-stuffs[3]	,,	19	19	20	21	23	25	29	33	35	49.4
Cosmetics and toilet preparations	,,	19	19	20	26	24	27	28	25	31	26.9
Soaps	,,	35	27	26	25	26	28	29	28	27	8.2
Detergents	,,	65	63	55	59	60	76	77	70	64	9.7
Ammonium sulphate and other nitrogenous fertilizers	,,	384	439	363	373	345	302	151	50	113	2.4
Disinfectants and insecticides	,,	42	38	40	44	54	62	59	66	62	33.5
6. Manufactured goods classified chiefly by materials											
Leather, undressed	Tons	3,029	3,994	3,833	3,444	3,877	3,315	3,254	3,673	2,972	2.9
Leather, dressed	,,	8,111	8,340	8,553	7,586	9,135	9,792	9,406	13,357	11,341	38.3
Rubber tyres and tubes	Millions	11	10	10	10	10	11	14	13	12	52.5
Paper and paperboard and manufactures thereof	Th. tonnes	241	222	221	211	254	315	327	329	326	101.7
Wool and hair yarns:											
Woollen yarns	,,	5	6	6	7	7	9	10	10	11	13.7
Worsted yarns	,,	7	6	5	5	5	5	5	4	5	8.2
Hair yarns	,,	2	2	2	1	1	3	1	2	2	5.4
Woollen and worsted woven fabrics[4]											
Woollen: All wool	Mn. sq. yds.	41	41	41	37	43	43	39	34	36	35.0
Wool mixtures	,,	13	12	10	10	12	11	8	7	7	4.6
Worsted: All wool	,,	26	26	22	21	21	21	21	18	19	22.9
Wool mixtures	,,	4	4	4	3	3	3	2	2	2	1.6
Cotton yarns:											
Cotton yarns	Mn. lb.	15	10	12	12	14	16	14	14	19	7.8
Finished thread for sewing	,,	6	5	5	5	4	3	4	3	2	3.8

[1] Not separately designated from 1968. [2] The figures from 1968 are not completely comparable with those for previous years. [3] Excluding dyes for food and drink. [4] Excluding fabrics wholly or mainly of mohair, alpaca, cashmere, pile or chenille and interlinings.

Source: Department of Trade and Industry

Principle articles exported

TABLE **288** *(continued)*

	Unit	1964	1965	1966	1967	1968	1969	1970	1971	1972	
											£million (f.o.b.)
6. **Manufactured goods** *(continued)*											
Cotton woven fabrics:											
Grey, unbleached	Mn. sq. yds.	18	17	13	13	13	11	15	20	19	2.3
White, bleached	,,	39	34	24	20	19	17	15	19	20	3.3
Printed	,,	88	88	71	63	73	72	59	57	44	10.8
Dyed in the piece	,,	48	46	39	30	32	27	26	23	22	5.9
Coloured cottons	,,	9	9	8	5	6	7	8	10	9	2.6
Man-made fibres:											
Yarns	Th. tonnes	44	42	44	48	60	69	82	96	111	94.8
Woven fabrics	Mn. sq. yds.	91	95	66	71	78	101	117	127	176	37.0
Miscellaneous textile manufactures:											
Flax fabrics, woven	,,	33	30	29	26	27	26	21	19	19	6.6
Jute fabrics, woven	,,	33	26	18	14	17	24	14	11	12	1.6
Knitted, netted or crocheted fabrics of man-made fibre	,,	15	17	18	23	29	48	87	126	112	39.7
Cordage and cordage manufactures of hemp, cotton, etc.	Th. tonnes	15	14	13	10	8	8	9	7	8	2.6
Carpets and rugs of wool	Mn. sq. yds.	5	6	7	6	8	9	8	8	9	19.2
Linoleum and similar floor coverings	,,	32	32	26	22	22	17	17	17	16	2.9
Miscellaneous non-metallic mineral manufactures:											
Cement	Th. tonnes	293	281	251	330	273	349	819	747	793	5.4
Abrasives, manufactured	,,	10	10	9	8	10	12	12	11	11	7.0
Asbestos manufactures	,,	35	35	35	32	35	35	39	35	30	18.3
Pipes, ridges, sheets, slates, etc. of asbestos cement	,,	59	39	34	32	34	39	35	35	67	2.6
Glass and glassware, excluding optical glass and scientific glassware	,,	203	183	176	166	178	219	220	257	240	36.1
Stoneware and earthenware articles for domestic purposes	,,	32	30	30	27	30	35	36	37	42	20.7
China	Tonnes	6,184	6,079	6,190	5,868	6,150	7,162	7,925	7,442	8,642	12.9
Iron and steel:											
Pig iron	Th. tonnes	41	91	41	136	69	92	65	17	12	0.4
Ferro-alloys	,,	16	19	29	25	30	10	14	14	12	4.9
Ingots and other primary forms	,,	398	297	222	389	459	293	282	447	460	29.1
Finished steel:											
Total	,,	3,257	3,551	3,287	3,482	3,859	3,658	3,814	4,452	4,132	344.8
Bars and rods	,,	362	389	344	373	624	645	684	800	753	52.7
Girders, beams, joists, pillars and columns	,,	176	200	177	190	237	221	206	261	224	12.7
Angles, shapes and sections	,,	173	187	154	152	185	227	272	292	250	15.5
Hoop and strip	,,	105	97	99	103	103	113	187	163	125	16.9
Tinned and terne plates and sheets	,,	399	401	384	408	376	384	375	358	321	28.9
Galvanised sheets	,,	92	105	94	130	117	125	102	141	120	8.8
Other plates and sheets[1]	,,	1,219	1,290	1,411	1,547	1,534	1,209	1,132	1,586	1,656	105.3
Wrought tubes, pipes and fittings	,,	446	461	356	312	414	456	543	545	476	66.8
Rails, sleepers, fishplates and sole-plates	,,	162	295	163	165	145	149	169	197	108	4.8
Single wire	,,	123	126	105	102	124	129	144	109	99	14.4

[1] Excluding decorated plates for boxes and other containers.

Source: Department of Trade and Industry

Principal articles exported

TABLE 288 (*continued*)

	Unit	1964	1965	1966	1967	1968	1969	1970	1971	1972	
											£million (f.o.b.)
6. **Manufactured goods** (*continued*)											
Non-ferrous metals:											
Silver, platinum and jewellery:											
Silver bullion	Tonnes of pure silver	653	1,182	1,089	995	902	1,400	715	1,213	2,627	56.4
Platinum, including alloys and manufactures	kilogrammes	16,018	18,413	18,507	21,181	24,385	26,842	24,199	19,844	26 761	41.4
Non-ferrous base metals:											
Copper and copper manufactures	Th. tonnes	77	99	110	107	104	124	115	100	88	47.3
Alloys of copper and brass	,,	60	60	71	82	75	74	76	73	74	34.5
Nickel and nickel alloys	,,	46	47	49	47	53	43	45	44	45	57.2
Aluminium and aluminium alloys	,,	56	71	75	62	63	66	67	74	120	35.4
Tin, unwrought	,,	6	7	6	9	11	14	13	9	14	20.2
Manufactures of metals:											
Of iron and steel:											
Wires, cables, ropes, etc. uninsulated	,,	40	45	43	40	56	57	58	54	48	11.0
Nails, bolts, nuts, washers, etc.	,,	36	34	29	32	35	38	41	40	34	14.5
Locks, bolts, hasps, hinges, etc.	Th. tons	13	14	14	13	16	18	18	19	18	13.6
Chains and parts thereof	,,	18	18	15	13	16	15	16	16	15	9.3
7. **Machinery and transport equipment**											
Machinery other than electric:											
Steam and other vapour generating boilers and auxiliary plant	Th. tonnes	36	32	22	21	23	23	22	36	28	21.0
Steam engines	,,	9	10	11	12	10	12	9	10	13	20.3
Aircraft engines	£ million	56	67	83	102	160	136	114	141	—	191.5
Internal combustion engines[1]	,,	44	49	48	54	63	69	78	86	—	86.8
Engines for motor vehicles	Thousands	140	213	239	204	209	312	425	539	604	80.4
Tractors	,,	170	146	162	125	123	134	115	117	118	145.9
Agricultural machinery	Th. tonnes	72	69	71	62	73	85	78	65	73	45.1
Office machinery	Th. tons	11	12	15	16	17	20	23	25	27	203.4
Machine tools	Th. tonnes	64	64	53	56	67	78	85	85	66	83.5
Textile machinery	Th. tons	69	70	79	69	75	77	76	74	65	139.7
Sewing machines and parts (including needles)	Th. tonnes	12	11	9	7	8	9	10	8	6	16.9
Printing and book-binding machinery	,,	13	12	12	11	14	16	18	21	17	42.2
Excavating and earth-moving machinery (excluding well-drilling and mining)	,,	115	117	114	102	129	163	136	136	129	83.6
Mining machinery	,,	13	14	13	13	17	18	18	19	17	13.2
Pumps and centrifuges	,,	20	21	22	20	20	19	23	25	26	49.4
Mechanical handling equipment, other than underground mining equipment and works trucks	,,	59	57	54	43	49	66	85	98	75	46.9
Refrigerators and refrigerating equipment (commercial)	,,	8	7	7	6	7	8	10	12	12	13.3
Air and gas compressors and exhausters	,,	18	19	18	15	17	22	25	24	22	29.9
Industrial valves	,,	25	26	21	18	23	26	26	29	30	31.8

[1] Excluding engines for motor vehicles, tractors and aircraft.

Source: Department of Trade and Industry

Principal articles exported

TABLE 288 (*continued*)

	Unit	1964	1965	1966	1967	1968	1969	1970	1971	1972	
7. Machinery (*continued*)											*£million (f.o.b.)*
Electrical machinery, apparatus and appliances:											
Electric power machinery and switchgear. .	Th. tonnes	97	107	102	104	109	118	120	130	122	163.4
Radio broadcast receivers and radiograms .	Thousands	133	94	71	65	92	204	206	258	205	2.4
Electric cables, wire, etc., insulated	Th. tonnes	101	85	84	65	89	84	81	95	79	46.9
Refrigerators and refrigeration equipment, domestic	,,	8	7	6	5	9	10	8	9	9	6.4
Railway vehicles:											
Locomotives	Number	284	297	232	292	213	299	226	274	227	5.3
Parts for railway vehicles	Th. tonnes	43	56	46	35	26	24	37	41	32	10.4
Road vehicles and aircraft:											
Motor cars and chassis, new	Thousands	680	628	557	502	676	771	690	719	628	330.0
Commercial vehicles and chassis, new, excluding tractors	,,	164	158	161	132	142	180	200	203	148	185.0
Motor cycles	,,	35	45	63	58	67	61	56	48	46	16.2
Pedal cycles	,,	1,035	955	750	761	773	357	888	1,000	1,126	17.9
Aircraft and parts (excluding engines and electrical parts)	£ million	46	84	134	103	139	179	133	162	–	192.7
Ships and boats:											
Steam and motor vessels, new complete, other than war vessels	Th. gross tons	115	159	284	550	666	317	280	231	501	73.2
8. Miscellaneous manufactured articles											
Sanitary, plumbing, heating and lighting fixtures and fittings:											
Sanitary ware of earthenware and fireclay[1]	Th. tonnes	17	19	17	16	18	20	20	19	19	4.4
Baths, cisterns and other sanitary goods of iron or steel	Tons	5,706	6,159	5,395	4,869	6,475	7,923	7,617	8,816	6,148	1.8
Clothing:											
Knitted or crocheted goods (hosiery):											
Stockings and socks	Th. doz. prs.	1,245	1,330	1,221	1,263	1,634	2,099	2,330	2,410	2,325	4.9
Underwear	Th. doz.	331	321	277	335	422	1,110	2,159	1,983	2,884	8.6
Clothing of textile fabric, not knitted or crocheted:											
Undergarments	,,	265	334	327	349	472	748	585	808	953	5.8
Hats and caps	,,	1,953	1,739	1,413	1,248	1,176	1,248	2,166	2,279	2,034	5.8
Footwear, wholly or mainly of leather	Th. doz. prs.	587	609	630	639	835	973	937	917	731	22.1
Books, newspapers and periodicals	Th. tonnes	67	69	63	67	76	83	85	94	94	86.3

[1] Excluding drain pipes, angles, bends, elbows and traps.

Source: Department of Trade and Industry

X. Balance of Payments

Tables 289 to 301 in this section are derived from *United Kingdom Balance of Payments 1973* (the 'Pink Book') and Tables 302-303 are based on the publications *Overseas Development: The Work of the New Department* (Cmnd. 2736) and *British Aid Statistics 1967 to 1971.*

The following general notes and footnotes to the tables provide brief definitions and explanations of the figures and terms used. Further notes are included in the publications named above. As far as possible transactions have been included in the balance of payments at the rate of exchange at which the transactions took place, and revaluations of balances denominated in overseas currencies arising from changes in exchange rates in 1967, 1971 and 1972 have been excluded from the figures.

Current account

In principle, transactions are recorded when the ownership of goods or assets changes and when services are rendered.

Visible trade

The *Overseas Trade Statistics of the United Kingdom* are the basis of the balance of payments figures, but certain adjustments are made in respect of valuation and coverage. The principal adjustment is the deduction of freight and insurance from the *Trade Statistics* figures of imports. Details are given in Table 292.

Invisibles

Government

All United Kingdom government current expenditure and receipts not appropriate to other items in the current account.

Transport–sea transport

Covers dry cargo and tanker transactions.

Transport–civil aviation

Covers overseas transactions of BOAC, BEA and the British independent airlines, and the transactions of overseas airlines with United Kingdom residents.

Travel

Personal expenditure by overseas residents in the United Kingdom and by United Kingdom residents in overseas countries. An area analysis of travel credits and debits is given in Table 294.

Other services

All other invisible transactions not included elsewhere. The main components are shown in Table 295. The credits include, in 1962, all net earnings on insurance transactions but, from 1963, income earned by the overseas branches, subsidiaries and associates of United Kingdom insurance companies is measured by the Department of Trade and Industry inquiry into overseas direct investment and is included under interest, profits and dividends.

Interest, profits and dividends

Include all investment income remitted from or to the United Kingdom for payment of interest and dividends (after deduction of local taxes) and profits remitted or retained for re-investment. In 1962 transactions of this nature by United Kingdom insurance companies were included indistinguishably in 'other services'. From 1963 the estimates for interest, profits and dividends include the transactions of insurance companies which are appropriate to this item. An analysis of interest, profits and dividends is given in Table 296.

Private transfers

Value of private assets passing from non-resident to resident ownership or vice versa without a *quid pro quo.*

Investment and other capital flows

Official long-term capital

Inter-government loans

The entries under this item cover drawings and repayments of loans made by the United Kingdom government to overseas governments and drawings and repayments of loans made to the United Kingdom government by overseas governments. The four flows of inter-government loans are shown in Table 297.

Other official long-term capital

This item covers the United Kingdom capital subscriptions to the International Development Association and the regional development banks. Also included in this item are net changes in other overseas assets held by the United Kingdom government or such organisations as the CDC and the UKAEA, and the loan from the Deutsche Bundesbank in 1968 repaid in 1971.

Overseas investment in UK public sector

This consists of transactions with overseas residents in United Kingdom government and government guaranteed stocks (excluding those with central monetary institutions and international organisations), local authority securities and mortgages, public corporations net issues abroad and public sector borrowing abroad from banks, etc.

UK private sector investment

Overseas investment in UK private sector is sub-divided between direct investment, portfolio investment in UK company securities, and other investment. A sub-division of UK private investment overseas is made between direct, portfolio investment and other investment, the latter including oil investment. An analysis is given in Table 298.

Direct investment comprises investment by overseas companies in their United Kingdom affiliates, including the reinvestment of retained profits, and by United Kingdom companies in their overseas branches, subsidiaries and associates. Investment by insurance companies in the United Kingdom and for 1962, by UK insurance companies overseas are excluded from this item.

Overseas investment in UK company securities represents the changes in the holdings by overseas residents of UK company securities, including securities issued abroad.

UK portfolio investment overseas consists mainly of net purchases and sales of overseas government, municipal and company securities.

Other (oil and miscellaneous) investment includes overseas oil companies' investment in the United Kingdom and United Kingdom oil companies' investment abroad on a basis comparable with the estimates of other direct investment. Other overseas investment in the UK private sector includes borrowing by UK companies direct from banks and commercial companies overseas and identified investment in real estate and in the insurance industry in the United Kingdom. Other overseas investment by UK residents includes investment in real estate, CDFC and, for 1962 only, investment by United Kingdom insurance companies (*see* note under direct investment).

Overseas currency borrowing or lending (net) by UK banks

Borrowing to finance UK investment overseas

Overseas currencies on-lent by UK banks to UK residents in the form of credits to finance UK investment overseas.

Other borrowing or lending (net)

Covers changes in external liabilities and claims of UK banks in overseas currencies other than liabilities as commercial bills and claims in the form of bills lodged with the banks and excluding borrowing reflected in amounts on-lent to UK residents referred to in the item above.

Exchange reserves in sterling

Changes in sterling reserves of overseas countries and international organisations, other than the International Monetary Fund, as reported by UK banks, etc. Transactions in British government stocks and banking and money market liabilities in sterling are shown separately.

Other external banking and money market liabilities in sterling

Transactions by overseas holders other than central monetary institutions and international organisations.

Import credit

This item consists of the change in trade credit received by United Kingdom businesses from overseas businesses other than affiliates and parent companies, *less* advance and progress payments made by United Kingdom businesses.

For convenience, import deposits paid direct to HM Customs by overseas firms in 1968 to 1971 are included in the same heading in Table 289.

Export credit

The entries consist of the changes in trade credit extended by United Kingdom businesses to overseas businesses other than affiliates and parent companies and credit extended by banks in the United Kingdom, less advance and progress payments (including advances financed by UK banks).

Other short-term flows

Consists of changes in the following: total United Kingdom external sterling claims other than export bills; official assets and liabilities (n.e.i.) other than import deposits paid directly from overseas; other commercial short-term transactions (net); IMF administrative and operational expenditure and receipts in sterling and IMF gold deposits in the United Kingdom.

Balancing item

Represents the net total of errors and omissions in other items.

EEA loss on forward commitments

Records the loss arising from the fact that the Exchange Equalisation Account forward commitments with the market entered into before devaluation in 1967 have been recorded as being settled on maturity at the new parity.

Official financing

Details of these components are given in Table 299.

IMF

United Kingdom drawings and repurchases, and drawings and repurchases in sterling by other countries which affect the UK repurchase obligations to the IMF. From July 1972 credit tranche transactions only are included.

Other overseas monetary authorities

Net borrowing from other monetary authorities (and a consortium of Swiss banks in 1967) and assistance with a sterling counterpart in the form of foreign currency deposits, and swaps with overseas monetary authorities.

Transfer from dollar portfolio to reserves

The transfer of the government's portfolio of dollar securities to the official reserves in 1966 and 1967.

Official reserves

The gold convertible currencies and IMF Special Drawing Rights, held in the Exchange Equalisation Account together with, from July 1972, the reserve position in the IMF. Drawings on and additions to official reserves equal the changes in the sterling value of the level of the reserves except in 1967, 1971 and 1972. In 1967 the effect of the revaluation at the time of devaluation has been excluded. From 23 August 1971 the flow has been valued in sterling at transactions rates of exchange. Table 300 shows the level of the reserves broken down between gold, SDRs, convertible currencies and, from July 1972, the reserve position in the IMF. The level of the reserves is valued at the prevailing par rates of exchange.

Area analysis

The definitions of the areas shown in Tables 290 and 291 are:
Overseas sterling area: The dependent territories of the United Kingdom but excluding Rhodesia from the beginning of 1966; the independent Commonwealth countries other than Canada; Bahrain, Iceland, Irish Republic, Jordan, Kuwait, Libya, (up to the end of 1971), Qatar, the Republic of South Africa, Southern Yemen, the United Arab Emirates and, before 1967, Burma.

Non-sterling areas: All countries not included above, including Rhodesia from the beginning of 1966, Burma from the beginning of 1967, Libya from the beginning of 1972 and non-territorial organisations which comprise United Nations and its specialised agencies; the International Bank for Reconstruction and Development (IBRD), the International Finance Corporation (IFC), the International Development Association (IDA) and other international organisations. Transactions with the International Monetary Fund (IMF) are treated as separate items in the accounts.

TABLE 289

Balance of payments of the United Kingdom

£ million

	Item No.	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Current account												
Visible trade:												
Exports (f.o.b.)		3,993	4,282	4,486	4,817	5,184	5,124	6,274	7,063	7,893	8,796	9,134
Impotts (f.o.b.)		4,095	4,362	5,005	5,054	5,257	5,681	6,933	7,206	7,902	8,511	9,819
Visible balance		-102	-80	-519	-237	-73	-557	-659	-143	-9	+285	-685
Invisibles[1]												
Government services and transfers (net)		-360	-382	-432	-447	-470	-463	-466	-467	-486	-526	-548
Other invisibles:												
Private[2] services and transfers (net)		+250	+188	+176	+200	+240	+325	+506	+556	+672	+786	+860
Interest, profits and dividends:												
Private sector		+480	+531	+512	+569	+546	+551	+571	+833	+777	+715	+603
Public sector		-146	-133	-119	-134	-159	-172	-236	-334	-262	-199	-147
Invisible balance		+224	+204	+137	+188	+157	+241	+375	+588	+701	+776	+768
CURRENT BALANCE	*1*	*+122*	*+124*	*-382*	*-49*	*+84*	*-316*	*-284*	*+445*	*+692*	*+1,061*	*+83*
Investment and other capital flows												
Official long-term capital	*2*	-107	-105	-116	-85	-81	-59	+16	-99	-204	-273	-255
Overseas investment in UK public sector[3]	*3*	+24	+41	+15	-12	+35	+54	+16	—	-10	+179	+111
Overseas investment in UK private sector	*4*	+219	+229	+143	+238	+264	+360	+567	+673	+725	+1,008	+721
UK private investment overseas	*5*	-242	-320	-399	-368	-303	-456	-727	-679	-773	-875	-1,479
Overseas currency borrowing or lending (net) by UK banks:												
Borrowing to finance UK investment overseas	*6*	+103	+5	+15	+45	+15	+55	+155	+72	+180	+280	+720
Other borrowing or lending (net)	*7*		-16	+146	-67	-207	-19	-170	-110	+292	+219	-249
Exchange reserves in sterling[4]:												
British government stocks	*8*		-33	+52	-46	-51	-40	-22	+237	+63	+55	+104
Banking and money market liabilities	*9*		+154	-73	-104	+22	-148	-158	+77	+130	+658	+220
Other external banking and money market liabilities in sterling	*10*		+111	+42	+52	-72	-96	-128	-53	+266	+709	-89
Import credit[5]	*11*		+26	+2	+6	-6	+13	+75	+153	+17	+77	+187
Export credit[5]	*12*		-115	-48	-52	-198	-193	-321	-325	-261	-172	-296
Other short-term flows	*13*		-76	-80	+67	+4	+34	-59	-55	+54	-2	-451
Total investment and other capital flows (*items 2* to *13*)	*14*	-3	-99	-301	-326	-578	-495	-756	-109	+479	+1,863	-756
Balancing item	*15*	+73	-83	-12	+22	-53	+245	-119	+407	+116	+304	-592
EEA loss on forward commitments	*16*	–	–	–	–	–	-105	-251	–	–	–	–
TOTAL CURRENCY FLOW (*items 1* and *14* to *16*)	*17*	*+192*	*-58*	*-695*	*-353*	*-547*	*-671*	*-1,410*	*+743*	*+1,287*	*+3,228*	*-1,265*
Allocation of Special Drawing Rights	*18*	–	–	–	–	–	–	–	–	+171	+125	+124
Gold subscription to IMF	*19*	–	–	–	–	-44	–	–	–	-38	–	–
Total (*items 17* to *19*)	*20*	+192	-58	-695	-353	-591	-671	-1,410	+743	+1,420	+3,353	-1,141
Official financing												
Net transactions with overseas monetary authorities												
IMF[6]	*21*	-375	+5	+357	+489	+15	-339	+506	-30	-134	-554	-415
Other monetary authorities	*22*	–	–	+216	+110	+294	+691	+790	-669	-1,161	-1,263	+864
Transfer from dollar portfolio to reserves	*23*	–	–	–	—	+316	+204	–	–	–	–	–
Drawings on (+)/additions to (–) official reserves[6] [7]	*24*	+183	+53	+122	-246	-34	+115	+114	-44	-125	-1,536	+692
TOTAL OFFICIAL FINANCING	*25*	-192	+58	+695	+353	+591	+671	+1,410	-743	-1,420	-3,353	+1,141

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[1] Details are shown in Table 293. [2] Including public corporations. [3] Excluding investment in British government stocks by central monetary institutions and international organisations (*item 8*). [4] Sterling reserves of overseas countries and international organisations, other than the IMF, as reported by banks, etc. in the UK. Excludes other official funds such as trust, pension and other earmarked funds, holdings of equities and funds held locally with commercial banks, movements in which are included in *items 3, 4* and *10*. [5] Excluding trade credit between 'related' firms (part of *items 4* and *5*). [6] From July 1972 transactions with IMF affecting the United Kingdom reserve position in the Fund are included as changes in the official reserves. [7] From 23 August 1971, valued in sterling at transactions rates of exchange.

Source: Central Statistical Office.

Balance of payments with the overseas sterling area

TABLE **290**

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Current account											
Visible trade:											
Exports (f.o.b.)	1,370	1,481	1,561	1,676	1,620	1,572	1,827	2,028	2,259	2,582	2,339
Imports (f.o.b.)	1,421	1,513	1,632	1,575	1,543	1,538	1,950	2,059	2,104	2,240	2,212
Visible balance	– 51	32	71	+ 101	+ 77	+ 34	– 123	– 31	+ 155	+ 342	+ 127
Invisibles:											
Government services and transfers (net)	– 248	260	276	283	– 285	– 275	– 264	– 249	– 243	– 263	– 223
Other invisibles											
Private services and transfers (net)	+ 225	+ 204	+ 210	+ 216	+ 219	+ 261	+ 286	+ 305	+ 441	+ 448	+ 489
Interest, profits and dividends (net)	+ 252	+ 301	+ 319	+ 336	+ 282	+ 284	+ 310	+ 365	+ 364	+ 379	+ 398
Invisible balance	+ 229	+ 245	+ 253	+ 269	+ 216	+ 270	+ 332	+ 421	+ 562	+ 564	+ 664
Current balance	+ 178	+ 213	+ 182	+ 370	+ 293	+ 304	+ 209	+ 390	+ 717	+ 906	+ 791
Investment and other capital flows[1]											
Official long-term capital	– 53	– 49	– 74	– 57	– 66	– 61	– 64	– 60	– 89	– 110	– 84
Overseas investment in UK private and public sectors	+ 20	+ 18	28	– 29	+ 2	+ 29	+ 27	+ 26	+ 22	+ 187	+ 86
UK private investment overseas	150	– 163	187	199	– 141	– 226	– 354	– 386	– 279	– 152	– 238
UK banks' net external liabilities/assets in overseas currencies	+ 50	+ 16	+ 48	+ 30	+ 15	+ 62	+124	+ 124	– 162	–1,004	– 688
Exchange reserves in sterling:											
British government stocks		– 26	+ 49	– 42	– 52	– 41	– 13	+ 181	+ 57	+ 32	+ 92
Banking and money market liabilities in sterling		+ 145	– 17	26	– 19	– 66	– 71	+ 130	+ 126	+ 474	+ 274
Other external banking and money market liabilities in sterling		+ 51	+ 57	+ 54	+ 45	– 28	– 17	– 48	+ 175	+ 369	– 159
Other capital flows[2]		– 27	– 117	+ 27	– 70	– 30	– 28	– 25	– 44	– 128	– 28
Total investment and other capital flows	–133	35	– 269	– 242	– 286	– 361	– 396	– 58	– 194	– 332	– 745
Balancing item[3]	45	178	+ 87	– 128	– 7	+ 57	+ 187	– 332	– 523	– 574	– 46

[1] Assets: increase – /decrease +. Liabilities: increase +/decrease–. [2] Including trade credit between unrelated companies. [3] Including inter-area transfers.

Source: Central Statistical Office

TABLE 291

Balance of payments with non-sterling areas

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Current account											
Visible trade:											
Exports (f.o.b.)	2,623	2,801	2,925	3,141	3,564	3,552	4,447	5,035	5,634	6,214	6,795
Imports (f.o.b.)	2,674	2,849	3,373	3,479	3,714	4,143	4,983	5,147	5,798	6,271	7,607
Visible balance	– 51	– 48	– 448	– 338	– 150	– 591	– 536	– 112	– 164	– 57	–812
Invisibles:											
Government services and transfers (net)	– 112	– 122	– 156	– 164	– 185	– 188	– 202	– 218	– 243	– 263	– 325
Other invisibles:											
Private services and transfers (net)	+ 25	– 16	– 34	– 16	+ 21	+ 64	+ 220	+ 251	+ 231	+ 338	+ 371
Interest, profits and dividends (net)	+ 82	+ 97	+ 74	+ 99	+ 105	+ 95	+ 25	+ 134	+ 151	+ 137	+ 58
Invisible balance	– 5	– 41	– 116	– 81	– 59	– 29	+ 43	+ 167	+ 139	+ 212	+104
Current balance	– 56	– 89	– 564	– 419	– 209	– 620	– 493	+ 55	– 25	+ 155	– 708
Investment and other capital flows[1]											
Official long-term capital	– 54	– 56	– 42	– 28	– 15	+ 2	+ 80	– 39	– 115	– 163	– 171
Overseas investment in UK private and public sectors	+ 223	+ 252	+ 186	+ 255	+ 297	+ 385	+ 556	+ 647	+ 693	+1,000	+ 746
UK private investment overseas	– 92	– 157	– 212	– 169	– 162	– 230	– 373	– 293	– 494	– 723	–1,241
UK banks' net external liabilities/assets in overseas currencies	+ 53	– 27	+ 113	– 52	– 207	– 26	– 139	– 162	+ 634	+1,503	+1,159
Exchange reserves in sterling:											
British government stocks		– 7	+ 3	– 4	+ 1	+ 1	– 9	+ 56	+ 6	+ 23	+ 12
Banking and money market liabilities in sterling		+ 9	– 56	– 78	+ 41	– 82	– 87	– 53	+ 4	+ 184	– 54
Other external banking and money market liabilities in sterling		+ 60	– 15	– 2	– 117	– 68	– 111	– 5	+ 91	+ 340	+ 70
Other capital flows[2]		– 138	– 9	– 6	– 130	– 116	– 277	– 202	– 146	+ 31	– 532
Total investment and other capital flows	+ 130	– 64	– 32	– 84	– 292	– 134	– 360	– 51	+ 673	+2,195	– 11
Balancing item[3]	+ 118	+ 95	– 99	+ 150	– 46	+ 188	– 306	+ 739	+ 639	+ 878	– 546
EEA loss on forward commitments	—	—	—	—	—	– 105	– 251	—	—	—	—
Total currency flow	+ 192	– 58	– 695	– 353	– 547	– 671	–1,410	+ 743	+ 1,287	+3,228	–1,265

[1] Assets: increase –/decrease +. Liabilities: increase +/decrease–. [2] Including trade credit between unrelated companies.
[3] Including inter-area transfers.
Source: Central Statistical Office.

TABLE 292

Visible trade in the balance of payments

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Exports											
Trade statistics (f.o.b.) [1]	4,062	4,365	4,565	4,901	5,255	5,230	6,434	7,339	8,061	9,181	9,746
Valuation adjustments	—	—	—	—	—	—	—	—	—	—	—
Coverage adjustments	– 69	– 83	– 99	– 124	– 131	– 186	– 290	– 319	– 329	– 488	– 612
Net adjustment for recording of exports	—	—	+ 20	+ 40	+ 60	+ 80	+ 130	+ 43	+ 161	+ 103	—
Balance of payments exports (f.o.b.)	3,993	4,282	4,486	4,817	5,184	5,124	6,274	7,063	7,893	8,796	9,134
Imports											
Trade statistics (c.i.f.) [1]	4,628	4,983	5,696	5,751	5,949	6,437	7,897	8,315	9,037	9,821	11,155
Freight and insurance [2]	– 487	– 505	– 558	– 559	– 552	– 633	– 742	– 784	– 864	– 960	– 996
Other valuation adjustments	+ 22	– 40	– 36	– 26	– 31	– 33	– 36	– 37	– 37	– 36	– 46
Coverage adjustments	– 68	– 76	– 99	– 124	– 148	– 144	– 149	– 162	– 222	– 309	– 298
Arrivals of US military aircraft and missiles	—	—	—	—	– 2	– 44	– 146	– 187	– 22	– 10	– 1
Payments for US military aircraft and missiles	—	—	+ 2	+ 12	+ 41	+ 98	+ 109	+ 61	+ 10	+ 5	+ 5
Balance of payments imports (f.o.b.)	4,095	4,362	5,005	5,054	5,257	5,681	6,933	7,206	7,902	8,511	9,819
Visible balance	– 102	– 80	– 519	– 237	– 73	– 557	– 659	– 143	– 9	+ 285	– 685

[1] See note on page 275. [2] Including port charges.

Sources: Central Statistical Office; Department of Trade and Industry

TABLE 293

Invisibles

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Credits											
Government											
Services	39	40	45	46	42	36	44	48	51	59	75
Private services											
Transport											
Sea transport	647	658	697	749	765	884	1,053	1,051	1,361	1,609	1,645
Civil aviation	119	131	143	162	180	199	235	287	316	354	410
Travel	183	188	190	193	219	236	282	359	432	489	551
Other services	522	510	558	594	653	766	914	1,042	1,202	1,325	1,516
Total	1,471	1,487	1,588	1,698	1,817	2,085	2,484	2,739	3,311	3,777	4,122
Interest, profits and dividends											
Private sector	715	805	845	947	907	920	1,069	1,299	1,323	1,371	1,418
Public sector	39	37	43	45	55	57	38	39	65	100	167
Total	754	842	888	992	962	977	1,107	1,338	1,388	1,471	1,585
Private transfers	111	113	125	135	135	143	171	181	192	202	211
Total credits	2,375	2,482	2,646	2,871	2,956	3,241	3,806	4,306	4,942	5,509	5,993
Debits											
Government											
Services	278	290	314	316	332	311	331	338	365	385	434
Transfers	121	132	163	177	180	188	179	177	172	200	189
Total	399	422	477	493	512	499	510	515	537	585	623
Private services											
Transport											
Sea transport	668	679	734	748	760	901	1,018	1,082	1,436	1,668	1,699
Civil aviation	97	104	116	134	150	172	206	246	279	309	346
Travel	210	241	261	290	297	274	271	324	382	437	529
Other services	256	270	291	319	348	369	428	482	508	547	613
Total	1,231	1,294	1,402	1,491	1,555	1,716	1,923	2,134	2,605	2,961	3,187
Interest, profits and dividends											
Private sector	235	274	333	378	361	369	498	466	546	656	815
Public sector	185	170	162	179	214	229	274	373	327	299	314
Total	420	444	495	557	575	598	772	839	873	955	1,129
Private transfers	101	118	135	142	157	187	226	230	226	232	286
Total debits	2,151	2,278	2,509	2,683	2,799	3,000	3,431	3,718	4,241	4,733	5,225
Net											
Government											
Services	– 239	– 250	– 269	– 270	– 290	– 275	– 287	– 290	– 314	– 326	– 359
Transfers	– 121	– 132	– 163	– 177	– 180	– 188	– 179	– 177	– 172	– 200	– 189
Total	– 360	– 382	– 432	– 447	– 470	– 463	– 466	– 467	– 486	– 526	– 548
Private services											
Transport											
Sea transport	– 21	– 21	– 37	+ 1	+ 5	– 17	+ 35	– 31	– 75	– 59	– 54
Civil aviation	+ 22	+ 27	+ 27	+ 28	+ 30	+ 27	+ 29	+ 41	+ 37	+ 45	+ 64
Travel	– 27	– 53	– 71	– 97	– 78	– 38	+ 11	+ 35	+ 50	+ 52	+ 22
Other services	+ 266	+ 240	+ 267	+ 275	+ 305	+ 397	+ 486	+ 560	+ 694	+ 778	+ 903
Total	+ 240	+ 193	+ 186	+ 207	+ 262	+ 369	+ 561	+ 605	+ 706	+ 816	+ 935
Interest, profits and dividends											
Private sector	+ 480	+ 531	+ 512	+ 569	+ 546	+ 551	+ 571	+ 833	+ 777	+ 715	+ 603
Public sector	– 146	– 133	– 119	– 134	– 159	– 172	– 236	– 334	– 262	– 199	– 147
Total	+ 334	+ 398	+ 393	+ 435	+ 387	+ 379	+ 335	+ 499	+ 515	+ 516	+ 456
Private transfers	+ 10	– 5	– 10	– 7	– 22	– 44	– 55	– 49	– 34	– 30	– 75
Invisible balance	+ 224	+ 204	+ 137	+ 188	+ 157	+ 241	+ 375	+ 588	+ 701	+ 776	+ 768

Source: Central Statistical Office

Private services: travel—analysis by area

TABLE 294

£ millio

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Credits											
Irish Republic	16	19	21	23	27	24	30	32	33	33	136
Other overseas sterling area countries	48	42	38	40	38	43	45	56	72	85	
Western Europe	46	53	53	55	63	70	88	112	137	152	176
North America	54	55	60	61	71	79	92	126	150	171	188
Other non-sterling countries	19	19	18	14	20	20	27	33	40	48	51
Total	183	188	190	193	219	236	282	359	432	489	551
Debits											
Irish Republic	39	41	50	57	55	56	60	59	53	49	93
Other overseas sterling area countries	14	14	14	18	20	25	25	36	34	39	
Western Europe	139	166	174	188	192	163	159	196	252	299	375
North America	12	13	14	14	16	17	15	17	23	28	32
Other non-sterling countries	6	7	9	13	14	13	12	16	20	22	29
Total	210	241	261	290	297	274	271	324	382	437	529
Travel (net)	– 27	– 53	– 71	– 97	– 78	– 38	+ 11	+ 35	+ 50	+ 52	+ 22

Source: Department of Trade and Industry

Private services: other services—analysis by component

TABLE 295

£ million

	1965	1966	1967	1968	1969	1970	1971	1972
Credits								
Financial and allied services (n.e.i.)[1]								
Insurance	31	39	75	116	166	230	276	300
Banking	19	22	26	36	41	48	59	77
Merchanting	25	26	26	28	34	36	36	32
Brokerage, etc.	28	29	35	51	60	79	50	59
Commissions, etc. on imports	82	89	100	124	136	152	165	201
Telecommunications and postal services	22	24	28	34	39	38	42	54
Films and television	29	34	49	46	43	28	40	45
Royalties, etc.	65	76	81	109	117	142	147	246
Services rendered by United Kingdom enterprises to related overseas enterprises	44	46	49	52	57	69	74	
Agency expenses, advertising and other commercial services	27	29	34	37	42	44	46	50
Construction work overseas	37	39	50	56	64	75	91	104
Expenditure by overseas students and journalists	42	46	49	51	55	59	63	68
Overseas governments' and non-territorial organisations' expenditure	46	47	48	50	55	58	63	70
Non-governmental receipts from foreign military forces	28	31	37	42	42	45	58	62
Other	69	76	79	82	91	99	115	148
Total	594	653	766	914	1,042	1,202	1,325	1,516
Debits								
Commissions, etc. on exports	66	70	71	77	90	92	98	104
Telecommunications and postal services	20	23	31	38	39	44	46	59
Films and television	22	25	22	22	28	17	21	23
Royalties, etc.	56	60	70	92	105	118	123	201
Services rendered to United Kingdom enterprises by related overseas enterprises	36	37	38	49	48	53	55	
Agency expenses, advertising and other commercial services	38	44	50	51	66	81	87	87
Non-monetary gold	8	10	10	13	18	16	18	33
Other	73	79	77	86	88	87	99	106
Total	319	348	369	428	482	508	547	613
Other services (net)	+ 275	+ 305	+ 397	+ 486	+ 560	+ 694	+ 778	+ 903

[1] Interest received from and profits of overseas branches, subsidiaries and associates are included in Interest, profits and dividends (Table 296)

Source: Central Statistical Office

Interest, profits and dividends

TABLE 296

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Credits											
Direct investment[1] [2]	274	330	370	400	429	438	568	650	684	693	814
Portfolio investment	134	137	143	158	153	145	164	161	171	166	166
Other[3]	346	375	375	434	380	394	375	527	533	612	605
Total	754	842	888	992	962	977	1,107	1,338	1,388	1,471	1,585
Debits											
Direct investment[1] [4]	134	168	203	235	204	216	329	308	345	374	479
Portfolio investment	51	63	70	78	83	85	96	100	113	137	157
Other[3]	235	213	222	244	288	297	347	431	415	444	493
Total	420	444	495	557	575	598	772	839	873	955	1,129
Interest, profits and dividends (net)	+ 334	+ 398	+ 393	+ 435	+ 387	+ 379	+ 335	+ 499	+ 515	+ 516	+456

[1] Department of Trade and Industry inquiry into overseas direct investment. [2] Excluding oil and, before 1963, insurance. [3] Including oil. [4] Excluding oil and insurance.

Source: Central Statistical Office

TABLE 297

Official long-term capital

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Inter-government loans											
Loans made by the United Kingdom	62	66	84	74	94	87	90	82	110	125	110
Loans repaid to the United Kingdom	15	14	19	24	30	26	30	30	27	32	34
Inter-government loans by the United Kingdom (net)	– 47	– 52	– 65	– 50	– 64	– 61	– 60	– 52	– 83	– 93	– 76
Loans made to the United Kingdom	–	–	–	–	51	88	98	116	9	4	–
Loans repaid by the United Kingdom	44	45	36	16	48	66	44	112	104	99	112
Inter-government loans to the United Kingdom (net)	– 44	– 45	– 36	– 16	+ 3	+ 22	+ 54	+ 4	– 95	– 95	– 112
Inter-government loans (net)	– 91	– 97	– 101	66	– 61	39	– 6	– 48	– 178	– 188	– 188
Other official long-term capital (net)	– 16	– 8	– 15	19	– 20	– 20	+ 22	– 51	– 26	– 85	– 67
Total official long-term capital	– 107	– 105	– 116	– 85	– 81	– 59	+ 16	– 99	– 204	– 273	– 255

Source: Central Statistical Office

TABLE 298

Inward and outward investment [1] —United Kingdom private sector

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Overseas investment in UK private sector											
Direct [2]	+ 130	+ 160	+ 162	+ 197	+ 195	+ 170	+ 274	+ 319	+ 339	+ 428	+ 343
Investment in UK company securities:											
Issues abroad (net)	+ 16	+ 6	+ 5	+ 5	+ 4	+ 25	+ 19	+ 6	+ 35	+ 89	+ 142
Other securities	+ 16	– 34	– 55	– 31	– 75	– 46	+ 15	+ 130	+ 48	+ 100	+ 6
Other (oil and miscellaneous)	+ 57	+ 97	+ 31	+ 67	+ 140	+ 211	+ 259	+ 218	+ 303	+ 391	+ 230
Total	+ 219	+ 229	+ 143	+ 238	+ 264	+ 360	+ 567	+ 673	+ 725	1,008	+ 721
UK private investment overseas											
Direct [3]	209	– 236	263	– 308	– 276	– 281	– 410	– 549	– 517	– 645	– 692
Portfolio—London Market Loans (net new issues)	– 2	– 21	6	+ 14	+ 18	– 18	+ 10	+ 7	+ 16	– 1	+ 4
Other	+ 41	+ 16	+ 3	+ 80	+ 65	– 41	– 246	– 41	– 128	– 76	– 719
Other (oil and miscellaneous)	– 72	– 79	– 133	– 154	– 110	– 116	– 81	– 96	– 144	– 153	– 72
Total	242	– 320	– 399	368	– 303	– 456	– 727	– 679	– 773	– 875	– 1,479

[1] Net of disinvestment. Assets: increase—/decrease+. Liabilities: increase +/decrease—. [2] Department of Trade and Industry inquiry into overseas direct investment; excluding oil and insurance. [3] Department of Trade and Industry inquiry into overseas direct investment; excluding oil and, in 1962, insurance.

Source: Central Statistical Office

Official financing

TABLE 299

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Net transactions with overseas monetary authorities											
International Monetary Fund [1]											
UK drawings	–	–	+ 357	+ 500	+ 44	–	+ 583	+ 354	+ 63	–	–
UK repurchases	- 304	–	–	–	–	– 249	– 77	382	– 141	– 541	– 313
Other net drawings [2]	– 71	+ 5	–	- 10	– 29	89	–	– 2	– 56	– 13	– 102
Total	– 375	+ 5	+ 357	+ 489	+ 15	– 339	+ 506	30	134	– 554	– 415
Other monetary authorities											
Foreign currency	–	–	+ 72	– 72	+ 14	+ 173	+ 18	61	- 150	–	–
Sterling	–	-	+ 144	+ 182	+ 280	+ 518	+ 772	– 608	– 1,011	1,263	+ 864
Total	–	–	+ 216	+ 110	+ 294	+ 691	+ 790	669	1,161	1,263	+ 864
Transfer from dollar portfolio to reserves	-	-		-	+ 316	+ 204	–	–	–	–	–
Drawings on (+)/additions to (–) official reserves [3]	+ 183	+ 53	+ 122	– 246	– 34	+ 115	+ 114	– 44	– 125	- 1,536	+ 692
Total official financing	– 192	+ 58	+ 695	+ 353	+ 591	+ 671	+ 1,410	– 743	– 1,420	– 3,353	+ 1,141

[1] Components and the total are rounded independently. From July 1972, includes credit tranche transactions only. [2] Drawings and repurchases in sterling by other countries which affect the UK's repurchase obligations to the IMF. [3] From 23 August 1971, valued in sterling at transactions rates of exchange. From July 1972, includes transactions affecting the United Kingdom reserve position in the IMF.

Source: Bank of England

Official reserves [1]

TABLE 300

End of year

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971 [2]	1972
Gold	922	887	763	809	693	538	614	613	562	323	307
IMF Special Drawing Rights	–	–	–	–		-	–	–	111	246	252
Convertible currencies	80	62	64	264	414	585	395	440	505	1,957	1,559
Reserve position in the IMF [3]											49
Total	1,002	949	827	1,073	1,107	1,123	1,009	1,053	1,178	2,526	2,167

[1] Valued at parity of £1=$2.80 until third quarter of 1967: at parity of £1=$2.40 from the fourth quarter of 1967 until third quarter of 1971 and thereafter at parity of £1=$2.6057. [2] In addition there were outstanding swaps with other monetary authorities of £864 million. [3] Represents an automatic drawing right on the Fund and equals the amount by which the quota exceeds holdings of sterling by the IMF. It was included in the reserves from July 1972.

Source: HM Treasury; Bank of England

United Kingdom official short and medium-term borrowing

TABLE 301

Outstanding at end of year

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
International Monetary Fund [1]	–	–	357	846	861	628	1,134	1,104	970	415	–
Swiss loan [2]	–	–	28	42	42	17	11	–	–	–	–
Other official borrowing [3]:											
Foreign currency	–	–	72	–	14	193	211	150	–	–	–
Sterling	–	–	116	284	564	1,229	2,007	1,410	399	–	–
Total	–	–	573	1,172	1,481	2,067	3,363	2,664	1,369	415	–

[1] Drawings from the IMF, excluding interest and charges, and net of repayments and drawings in sterling from the IMF by other countries. From July 1972 excludes transactions affecting the UK gold tranche. [2] Borrowing from Switzerland with a sterling counterpart, in parallel with drawings from the IMF under the General Arrangements to Borrow. [3] Borrowing from other monetary authorities, and a consortium of Swiss banks in 1967 in the form of foreign currency deposits and assistance with a sterling counterpart.

Source: HM Treasury; Bank of England

United Kingdom government economic aid [1]

Years ended 31 March

TABLE 302

£ million

	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73 [2]
Total economic aid	156.2	173.0	190.5	204.4	215.2	212.8	207.3	218.1	225.6	287.3	293.2
Bilateral aid	141.9	158.4	174.9	185.3	196.0	188.8	178.4	192.8	204.3	249.7	251.1
Commonwealth	127.3	136.5	154.7	164.5	171.2	166.0	158.8	172.3	182.7	219.2	204.8
Grants	65.2	63.2	81.4	84.1	82.7	76.6	80.5	71.6	76.5	115.2	94.9
Cost of technical assistance	19.5	22.9	25.8	27.4	29.4	30.7	35.2	36.2	39.9	46.7	55.8
Other grants	45.6	40.4	55.7	56.7	53.3	45.9	45.3	35.4	36.7	68.5	39.1
Loans (gross)	62.2	73.3	73.3	80.4	88.5	89.4	78.3	100.7	106.1	104.0	109.9
Foreign	14.5	21.8	20.3	20.8	24.9	22.8	19.7	20.4	21.6	30.5	46.3
Grants	8.5	8.5	10.1	7.5	9.1	12.0	11.5	12.0	13.7	15.7	16.0
Cost of technical assistance	1.3	1.4	2.2	2.6	3.5	6.1	7.9	9.2	8.9	11.2	13.9
Other grants	7.2	7.1	7.9	4.9	5.6	5.9	3.6	2.8	4.9	4.5	2.1
Loans (gross)	6.0	13.3	10.1	13.3	15.7	10.8	8.2	8.4	7.8	14.8	30.4
Contributions to multilateral agencies	14.3	14.7	15.6	19.1	19.2	24.0	28.8	25.4	21.3	37.7	42.1
International Development Association [3]	9.0	9.0	9.0	11.5	11.5	15.7	19.0	11.5	8.2	11.7	21.0
UN Development Programme	2.9	3.6	3.6	4.2	4.2	4.2	4.9	5.9	5.9	6.0	8.5
UN HCR (Aid Program Portions)	—	—	—	—	—	—	—	—	—	0.1	0.4
UN/UNHCR Relief for E. Pakistan refugees	—	—	—	—	—	—	—	—	—	11.8	3.1
UN Fund — population activities	—	—	—	—	—	—	—	—	—	0.4	0.8
UN Relief and Works Agency (for Palestine refugees)	1.9	0.9	1.9	1.9	1.8	1.8	1.9	1.9	2.0	1.9	1.9
UN Children's Fund (UNICEF)	0.3	0.3	0.3	0.4	0.4	0.4	0.5	0.5	0.6	0.6	0.8
UN Civil Assistance to the Congo	—	0.2	0.2	0.2	—	—	—	—	—	—	—
World Food Programme [4]	—	0.6	0.6	0.8	0.4	0.5	1.8	2.5	1.3	2.9	0.7
Asian Development Bank	—	—	—	—	0.5	1.4	0.6	0.6	0.7	0.1	1.6
Caribbean Development Bank	—	—	—	—	—	—	—	0.2	0.4	0.2	0.2
IBRD	—	—	—	—	—	—	—	—	1.5	1.8	1.6
Other	0.2	—	—	—	0.4	0.1	0.2	2.3	0.7	0.4	1.5

[1] The British Aid Programme, both normal and additional items i.e. grants and loans to the developing countries for their social and economic development. [2] Provisional. [3] For years prior to 1968/69 the figure shown is of contributions (usually by means of promisory notes). Thereafter the figures are of encashments of those notes. [4] From 1968/69, includes part of the UK contribution under the Food Aid Convention of the International Grains Arrangement.

Source: Foreign and Commonwealth Office, Overseas Development Administration.

United Kingdom government bilateral economic aid

Division by main recipient countries

TABLE 303

Years ended 31 March

£ million

	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73 [1]
Total bilateral economic aid	141.9	158.4	174.9	185.3	196.0	188.8	178.4	192.8	204.3	249.7	251.1
Total loans	68.2	86.7	83.5	93.8	104.2	100.2	86.5	109.2	114.0	118.8	140.2
Africa	23.5	34.4	30.1	34.8	29.3	20.2	22.2	22.2	25.1	19.8	14.9
General East Africa	2.1	1.5	2.8	1.4	2.1	1.8	0.2	—	1.1	0.1	—
Kenya	4.5	7.1	10.2	8.1	6.6	5.0	5.5	5.9	4.5	3.9	3.3
Tanzania	2.6	3.0	3.2	3.0	1.6	0.2	—	—	—	—	—
Uganda	3.7	2.5	1.9	2.4	3.1	1.3	1.1	1.6	2.2	1.6	0.4
Sudan	—	0.3	1.3	1.4	1.4	0.4	0.2	0.1	0.2	0.4	—
Nigeria	3.3	1.2	4.4	10.3	5.5	2.2	3.4	4.5	3.8	2.0	1.4
Sierra Leone	1.1	2.1	0.8	1.9	0.5	0.7	0.4	0.4	0.7	0.5	0.5
Botswana	0.2	—	0.4	0.6	0.5	0.1	0.1	0.1	2.3	2.8	1.8
Lesotho	0.1	—	—	—	0.3	0.1	0.1	—	0.1	—	—
Malawi	0.4	3.0	1.3	1.7	3.2	2.9	3.0	2.8	3.6	3.7	3.0
Swaziland	1.9	0.3	0.5	1.2	3.1	0.4	0.6	0.5	1.2	0.8	1.0
Zambia	1.0	3.0	0.8	0.7	0.8	0.7	0.3	—	—	—	—
Mauritius	0.8	1.0	0.1	1.2	0.5	1.0	0.7	0.6	0.9	0.8	0.7
Other	1.9	9.5	2.3	0.9	0.3	3.4	6.6	5.8	4.6	3.2	2.7
America	5.4	8.7	6.6	7.2	7.4	1.4	1.9	2.1	2.0	4.6	2.2
Jamaica	1.7	0.5	1.2	2.2	—	—	—	—	—	—	—
Trinidad and Tobago	—	0.9	—	0.1	0.7	0.3	0.2	—	—	0.1	—
Other West Indian Territories	0.1	0.6	0.6	0.1	1.3	—	0.3	0.8	0.6	3.2	0.6
Guyana	1.7	0.8	0.8	1.2	0.7	0.4	0.6	1.2	1.3	1.1	0.8
Argentina	—	5.5	1.9	—	3.2	—	—	—	—	—	—
Brazil	1.3	—	1.5	1.5	—	—	—	—	—	—	—
Chile	0.4	0.2	0.5	2.0	0.8	0.1	0.7	—	—	—	0.2
Other	0.1	0.1	—	—	0.7	0.6	0.2	0.1	0.1	0.2	0.6
Asia	32.2	36.5	41.6	43.3	59.3	62.1	46.9	70.2	64.9	72.5	102.1
Iran	—	—	—	—	1.3	1.7	0.6	—	0.1	—	—
Jordan	0.7	0.7	0.7	0.7	0.8	0.9	0.7	1.3	0.6	1.7	2.0
Sr. Lanka (Ceylon)	0.9	0.6	0.6	0.2	3.9	4.5	3.2	3.5	3.1	5.0	1.9
India	22.3	26.0	30.1	32.1	43.2	40.9	30.9	44.7	41.8	50.8	66.1
Malaysia	0.8	0.5	0.3	0.4	0.4	—	0.8	2.7	3.3	1.9	4.4
Pakistan [2]	7.4	8.2	9.3	9.4	9.0	13.1	8.0	10.4	8.4	4.3	13.4
Singapore	—	—	—	—	—	—	1.1	4.2	4.9	3.8	4.0
Indonesia	—	—	—	—	—	0.3	1.3	2.4	2.2	4.0	7.2
Other	0.1	0.5	0.7	0.4	0.6	0.6	0.3	0.9	0.5	1.0	3.2
Europe	5.5	7.0	5.1	8.4	8.0	8.3	5.5	3.5	6.9	7.8	5.6
Malta	2.0	3.2	2.0	1.2	1.0	1.8	1.2	—	2.8	—	—
Turkey	—	3.5	3.1	7.0	6.9	5.8	3.9	3.3	4.0	7.5	5.3
Yugoslavia	3.4	0.1	—	—	—	0.5	0.3	0.2	0.1	—	—
Other	—	0.2	—	0.2	0.2	0.2	0.1	0.1	—	0.4	0.3
Other loans [3]	1.6	0.1	0.1	0.2	0.2	8.3	10.0	11.1	15.1	14.2	15.4

[1] Provisional. [2] The figures for Pakistan include those for East Pakistan, now Bangladesh. [3] From 1967/68 the figures include exchequer advances to the Commonwealth Development Corporation which are no longer available by country. [4] Including cost of technical assistance. [5] A negative sign indicates that the country is in credit.

Source: Foreign and Commonwealth Office, Overseas Development Administration.

TABLE **303** *(continued)*

United Kingdom government bilateral economic aid

Division by main recipient countries

Years ended 31 March

£ million

	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73 [1]
Total grants [4]	73.7	71.7	91.4	91.6	91.8	88.6	91.9	83.6	90.3	130.9	110.9
Africa	40.1	38.7	51.9	46.3	42.6	38.7	41.3	40.9	28.2	58.7	43.2
Gambia	1.4	1.4	1.1	1.4	1.0	0.4	0.1	0.2	—	0.7	0.4
Ghana	0.2	0.2	0.3	0.4	0.4	0.5	0.8	1.0	0.8	1.0	1.1
Nigeria	1.4	0.8	1.2	2.0	3.2	2.4	3.5	4.6	3.4	3.0	4.6
Sierra Leone	1.1	0.6	0.2	0.2	0.4	0.3	0.4	0.4	0.3	0.3	0.7
Cameroons	—	—	0.1	0.1	0.1	0.1	0.2	0.2	0.2	0.3	0.2
Kenya	7.8	8.1	7.7	7.1	3.5	4.2	4.2	3.8	3.0	18.6	5.8
Tanzania	7.5	4.5	4.4	2.9	2.3	1.3	2.1	2.2	1.5	1.2	0.4
Uganda	4.6	3.1	2.4	2.1	2.4	2.0	2.2	2.2	2.3	8.7	1.8
General East Africa	2.7	2.7	3.6	3.9	3.3	2.4	2.5	2.2	2.6	2.5	8.2
Ethiopia	—	—	0.2	0.1	0.1	0.1	0.3	0.4	0.5	1.1	0.7
Somalia Republic	1.0	—	—	—	—	—	0.1	0.2	0.2	0.2	0.2
Sudan	—	—	—	0.1	0.1	0.2	0.5	0.6	0.4	0.7	0.9
Botswana	1.9	2.1	3.0	3.9	4.3	4.8	4.9	5.9	0.9	1.6	0.9
Lesotho	1.9	1.8	2.2	3.5	4.1	3.9	3.9	2.8	1.3	2.5	3.0
Malawi	2.0	6.3	8.7	8.6	5.7	5.4	4.8	4.2	3.9	7.3	2.4
Swaziland [5]	1.0	1.2	2.5	2.7	2.6	2.9	2.7	3.1	- 0.4	- 0.2	1.3
Zambia	0.6	0.8	5.5	3.3	6.5	3.9	4.5	4.3	3.0	3.2	4.8
Mauritius	0.6	0.6	0.6	0.4	0.3	2.1	1.8	1.2	0.8	0.5	0.5
Seychelles	0.2	0.3	0.3	0.5	0.4	0.6	0.7	0.5	1.6	3.3	3.3
Other	3.9	4.1	7.8	3.0	1.9	1.0	1.1	1.0	1.7	2.2	2.0
America	7.2	6.3	5.8	6.7	9.6	9.9	9.2	10.7	13.1	15.2	16.1
British Honduras	1.5	1.1	0.8	0.6	1.0	2.4	2.3	1.4	0.9	1.5	1.3
Jamaica	1.1	0.4	0.5	0.4	0.3	0.2	0.3	0.3	0.3	0.5	0.6
Other West Indian Territories	3.8	4.0	3.6	4.6	5.4	5.5	5.0	6.7	9.4	10.9	11.4
Guyana	0.7	0.8	0.4	0.5	2.1	1.1	0.6	0.4	0.2	0.2	0.1
Other	—	0.1	0.4	0.6	0.7	0.7	1.0	1.9	2.2	2.1	2.6
Asia	15.3	17.8	21.6	26.4	25.9	22.9	19.8	14.1	17.0	23.9	13.2
Sri Lanka (Ceylon)	0.1	0.1	0.1	0.1	0.2	0.3	0.3	1.7	1.7	0.8	0.4
India	0.5	0.6	0.8	0.8	0.7	0.7	3.3	1.0	2.7	6.1	1.0
Malaysia	1.8	2.9	4.0	4.7	4.2	4.9	3.8	1.7	1.7	1.6	1.1
Jordan	2.0	2.0	2.0	1.9	1.8	1.9	0.6	0.5	1.1	0.9	0.6
Iran	0.3	0.3	0.2	0.2	0.3	0.3	0.4	0.4	0.4	0.5	0.4
Pakistan [2]	0.8	0.9	0.9	0.9	0.7	0.9	0.8	1.2	2.0	0.7	0.3
Singapore	0.2	0.2	0.1	0.1	0.2	1.7	0.7	1.6	1.4	1.9	1.4
Indonesia	0.1	—	—	—	0.5	0.3	0.2	0.2	0.8	1.3	0.6
Indus Basin Development Fund	4.1	2.9	3.2	3.6	2.5	2.7	4.6	1.5	—	3.9	2.3
Other	5.5	7.7	10.1	14.0	14.8	9.2	5.1	4.2	5.2	6.2	5.3
Europe	5.5	4.8	7.3	6.2	6.3	5.7	6.5	1.6	10.8	9.3	3.4
Cyprus	2.5	1.6	2.1	0.3	0.1	0.1	0.1	0.2	0.2	0.2	0.1
Malta	2.5	2.9	4.7	5.1	4.8	4.6	5.8	0.6	9.0	7.4	0.9
Gibraltar	0.1	—	0.1	0.4	0.4	0.5	0.3	0.6	1.2	1.4	2.1
Other	0.4	0.3	0.4	0.2	1.0	0.5	0.3	0.3	0.4	0.4	0.2
Oceania	2.7	2.7	2.8	3.2	4.1	5.0	6.8	7.0	8.6	9.1	10.6
Fiji	1.4	1.5	1.1	1.5	1.5	1.6	2.2	1.9	2.8	2.9	2.7
Gilbert and Ellice Islands	0.1	0.1	0.2	0.1	0.4	0.5	0.5	0.6	0.8	1.2	1.4
British Solomon Islands	1.0	0.9	1.2	1.3	1.7	1.9	2.7	3.0	3.2	3.3	4.2
Other	0.2	0.1	0.2	0.3	0.6	1.0	1.5	1.4	1.8	1.8	2.2
Other grants [3]	2.9	1.3	2.2	2.8	3.3	6.5	8.3	9.3	12.6	14.7	24.3

See footnotes on page 286.

Source: Foreign and Commonwealth Office, Overseas Development Administration

Foreign exchange rates

Averages of daily mean Telegraph Transfer rates in London

TABLE 304

Rates to £

	1961	1962	1963	1964	1965	1966	1967 1 January to 17 November (a)	1967 21 November to 31 December (b)	1968	1969	1970
United States dollars	2.8023	2,8078	2,8003	2,7927	2,7962	2,7932	2,7901	2,4133	2,3937	2,3903	2,3960
Canadian dollars[1]	2.8389	..	3.0201	3.0130	3.0139	3.0089	3.0092	2.6032	2.5794	2.5740	2.5023
Belgian francs	139.70	139.70	139.61	138.92	138.77	139.16	138.63	119.80	119.50	119.85	118.96
Swiss francs	12.103	12.140	12.100	12.060	12.098	12.083	12.078	10.418	10.331	10.308	10.327
French francs[2]	13.745	13.758	13.721	13.684	13.702	13.723	13.730	11.837	11.855	..	13.244
Italian lire	1739.8	1742.8	1740.2	1743.3	1746.7	1744 0	1741.0	1505.4	1491.9	1499.1	1502.4
Dutch florins[3]	..	10.115	10.082	10.072	10.065	10.108	10.055	8.681	8.664	8.660	8.664
Deutsche Marks [4]	..	11.224	11.161	11.099	11.165	11 168	11.122	9.615	9.555	..	8.736
Swedish kronor	14.478	14.474	14.527	14.383	14.424	14.428	14.399	12.481	12.369	12.356	12.423
Norwegian kroner	20.013	20.039	20.017	19.984	19.989	19.971	19.953	17.238	17.096	17.074	17.116
Danish kroner	19.347	19.375	19.329	19.308	19.331	19.293	19.325	18.012	17.912	17.970	17.964
Austrian schillings	72.65	72.48	72.31	72.11	72.19	72.16	72.09	62.32	61.84	61.81	61.93
Portuguese escudos	80.21	80.21	80.22	80.20	80.19	80.15	80.22	69.44	68.60	68.11	68.44
Japanese yen	..	..	..	..	..	..	..	..	..	..	857.84

	1971					1972	
	1 January to 10 May (c)	1 January to 13 August (d)	11 May to 13 August (e)	23 August to 17 December (f)	21 December to 31 December (g)	1 January to 22 June (h)	27 June to 29 December
United States dollars		2.4168		2.4866	2.5507	2.6031	2.4076
Canadian dollars		2.4471		2.5028	2.5511	2.5925	2.3731
Belgian francs		119.98		116.54	115.11	114.59	105.90
Swiss francs	10.377		9.891	9.862	9.959	10.041	9.1033
French francs[5]		13.336		13.728	13.325	13.175	12.0942
Italian lire		1505.4		1520.3	1515.2	1521.3	1,402.10
Dutch florins	8.683		8.584	8.355	8.325	8.331	7.7464
Deutsche Marks	8.771		8.513	8.283	8.333	8.293	7.6796
Swedish kroner		12.479		12.462	12.432	12.437	11.4032
Norwegian kroner		17.213		17.047	17.104	17.208	15.8055
Danish kroner		18.100		18.070	18.034	18.175	16.3948
Austrian schillings	62.42		60.36	61.48	60.30	60.24	55.52
Portuguese escudos		68.82		68.02	69.15	70.45	64.63
Japanese yen		86.78		810.74	803.11	794.35	712.94

(a) Before devaluation of sterling and the Danish kroner on 18 November. (b) After devaluation.

(c) The Swiss franc and the Austrian schilling were revalued on 10 May, and maintainance of dealings within official limits was suspended for Dutch florins and Deutsche Marks.

(d)(e) The convertibility of the US dollar into gold was suspended on 15 August. Several countries then suspended the maintainence of dealings within official limits.

(f)(g) New central or middle rates were agreed on 17/18 December.

(h) The Bank of England suspended maintenance of dealings within official limits from 23 June.

[1] Rates in 1962 2.9492 to 2 May; 3.0278 from 3 May.

[2] Rates in 1969 11.861 to 8 August; 13.307 from 11 August.

[3] Rates in 1961 10.598 to 4 March; 10.085 from 7 March.

[4] Rates in 1961 11.694 to 3 March; 11.167 from 6 March. Rates in 1969: 9.554 to 29 September, 8.948 from 30 September to 24 October (a period of floating) and 8 838 from 27 October

[5] Rates relate to commercial francs from 23 August 1971 when the French authorities separated this market from the one in financial francs in which there were no official dealing limits Financial francs averaged 13.417 from 31 August to 17 December 1971, 13.331 from 21 to 31 December 1971, 12.937 from 1 January to 22 June 1972 and 12.0942 from 27 June to 29 December 1972.

Source: Bank of England

XI. National Income and Expenditure

The tables which follow are taken from those in *National Income and Expenditure 1973,* published by Her Majesty's Stationery Office (September 1973). Some of the figures are provisional and may have to be revised later; this applies particularly to the figures for 1972.

A general description of the statistics, together with a detailed description of the sources, methods and definitions used in making the estimates, is given in *National Accounts Statistics: Sources and Methods* (HMSO, 1968) and is brought up to date in *National Income and Expenditure 1973.*

In the tables in this section the analyses by industry are based, as far as possible, on the *Standard Industrial Classification 1968.*

The first aggregate measured in these tables is the **gross national product**. This is an estimate of the value of the goods and services produced by United Kingdom residents (the gross domestic product) together with net property income from abroad. The gross national product is not identical with the **national income**. The latter is defined as equal to the total of goods and services becoming available after deducting what is required to maintain real capital intact (the gross national product *less* capital consumption).

Gross national product (Table 305). The upper part of this table shows the various money flows which generate the gross national product. These include expenditure by United Kingdom final buyers - that is, expenditure on goods and services other than for use in current production and re-sale - and expenditure on British exports by overseas purchasers. The sum of these two items overstates the amount of income generated in the United Kingdom by the value of imports of goods and services; this item is therefore subtracted.

Total expenditure is first measured at market prices (the prices paid by the final buyer) which include taxes on expenditure and subsidies. Deduction of taxes on expenditure and addition of subsidies result in the total gross national expenditure at factor cost, which is equal to the gross national product – the sum of the incomes of the factors of production before deduction of depreciation.

The lower part of the table shows the contribution to the gross national product of the different factors of production. The profit items in the table professional earnings, income from farming, profits of other sole traders and partnerships, trading profits of companies, trading surpluses of public corporations and of other public enterprises – are shown before any deduction for depreciation and before providing for stock appreciation. (Stock appreciation is the change in value of stocks due to the change, if any, in the prices at which stocks are valued in the reckoning of profits). This element of stock appreciation is deducted in reckoning the total of the gross national product.

Personal income and expenditure (Table 306). 'Persons' are here defined as including unincorporated businesses and private non-profit-making bodies. Income is shown gross before providing for depreciation or stock appreciation. Employers' national insurance contributions are treated as employee income taxed at source and therefore appear under both income and expenditure. Personal saving before providing for depreciation or stock appreciation is estimated as a residual and is subject to a wide margin of error.

Corporate income appropriation account (Table 307). Trading profits earned in the United Kingdom are shown before providing for stock appreciation and before deduction of depreciation allowances. Profits from operations outside the United Kingdom are included under income earned abroad. Dividends paid by one company to another are excluded both from dividends and from non-trading income. Additions to dividend reserves represent the excess of provision for dividends out of the year's income over the dividends actually paid in the year. Additions to tax reserves represent the net excess of accruals of tax over the amount actually paid.

Current account of central government including National Insurance Funds (Table 308). This presentation of the government accounts differs from the Exchequer accounts in a number of important respects. It is an account for the whole of the government, including National Insurance Funds, not for the Exchequer alone. Secondly, it excludes certain receipts and payments which are regarded as capital items. Thirdly, it differs considerably in its treatment of the receipts and payments of trading services.

Combined capital account (Table 310). This table brings together the saving and investment of the several sectors of the economy and shows the total investment at home and overseas.

International transactions (Table 311). This account is equivalent to the current account of the balance of payments. The items are the same as those given in *United Kingdom Balance of Payments 1973.* Imports and exports of services include such 'invisible' items as shipping services, travel and government overseas expenditure. Current transfers include grants for economic and military aid to overseas governments, migrants' remittances and private gifts.

Gross domestic product at factor cost (Table 312). This table brings together the various estimates of gross domestic product at factor cost. They are shown in index number form with the base year for the constant price estimates as 100. Also shown is an average estimate of the gross domestic product at 1970 prices derived as an unweighted arithmetic average of the three estimates based on expenditure, income and output data.

Gross domestic product by industry (Table 313). This table shows the contribution of each industry to the gross domestic product, measured as the sum of income before providing for depreciation arising in the industry. This is also equal to the 'value added' by the industry, that is, the excess of the value of its current output over the value of goods and services purchased from outside the industry and used in production.

Expenditure and output at constant prices (Tables 314 and 315). These tables contain two virtually independent estimates of the gross domestic product of the United Kingdom at 1970 prices. The estimates in Table 314 are based on the index of industrial production and other statistics relating to the volume of output; those in Table 315 have been derived by revaluing estimates of final expenditure on goods and services at average 1970 prices. With full and accurate information the two methods would in theory lead to the same result. In practice, because there are numerous imperfections and gaps in the data, the two methods produce different results. Notes on the rebasing of constant price estimates on 1970 are given in *National Income and Expenditure 1973.*

Company profits (Table 319). The term 'company profits' as used here denotes the trading profits of companies and other bodies operating in the United Kingdom, excluding the profits of companies engaged in agriculture, but including the surpluses before deduction of interest or of dividends on sales of co-operative societies. Profits are reckoned after deduction of directors' fees, but before deduction of depreciation allowances, profits tax and debenture interest.

The classification of company profits by industry corresponds as far as possible with the *Standard Industrial Classification 1968,* but the figures are not comparable with the statistics of manpower, or with data from the census of production. The reason is that the latter are based on data for separate establishments, while the profits figures are related to financial units which often cover more than one establishment.

Public corporations: appropriation account (Table 320). A list of the public corporations included in this account is given in *National Accounts Statistics: Sources and Methods.*

Value of physical increase in stocks and work in progress (Table 321). This table gives a broad analysis by industry, and, for manufacturing industry, by asset, of the physical increase in stocks and work in progress. The physical increase at current prices equals the change in the book value of stocks *less* stock appreciation.

Gross domestic fixed capital formation (Table 322). Fixed capital formation comprises expenditure on the replacement of, and additions to, the stock of fixed capital assets located in the United Kingdom, including all ships and aircraft of United Kingdom ownership.

Analysis of public expenditure (Table 316). This table analyses the expenditure on current and capital account of the central government, local authorities and public corporations including debt interest. All operating expenditure by trading bodies is excluded: but where operating receipts are less than operating expenditure and the deficit is met by a subsidy, the amount of the subsidy is included. Debt interest is omitted from the functional analysis, as it cannot be allocated satisfactorily. The economic classification of each of the functional heads is shown in Table 49 of *National Income and Expenditure 1973.* The coverage of each of the heads is described in *National Accounts Statistics: Sources and Methods.*

An alternative analysis of public expenditure, in financial years, on social services and housing appears in Tables 32 to 37.

Gross national product

TABLE 305

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Expenditure											
Consumers' expenditure	18,923	20,118	21,488	22,878	24,251	25,455	27,335	28,968	31,404	34,838	39,263
Public authorities' current expenditure on goods and services	4,916	5,176	5,505	6,041	6,572	7,272	7,727	8,088	9,095	10,339	11,702
Gross domestic fixed capital formation	4,820	5,018	5,983	6,438	6,844	7,438	8,055	8,458	9,223	10,101	11,214
Value of physical increase in stocks and work in progress.	-8	161	734	487	346	322	439	416	257	19	-440
Total domestic expenditure at market prices	28,651	30,473	33,710	35,844	38,013	40,487	43,556	45,930	49,979	55,297	61,739
Exports and property income from abroad	6,832	7,217	7,679	8,302	8,716	8,951	10,811	12,220	13,924	15,663	16,694
less Imports and property income paid abroad.	-6,599	-6,956	-7,888	-8,167	-8,430	-9,035	-10,861	-11,549	-13,026	-14,372	-16,347
less Taxes on expenditure	-3,879	-4,027	-4,437	-4,962	-5,427	-6,004	-6,818	-7,789	-8,433	-8,808	-9,279
Subsidies	608	569	516	574	572	815	910	855	859	895	1,133
Gross national product at factor cost	25,613	27,276	29,580	31,591	33,444	35,214	37,598	39,667	43,303	48,675	53 940
Factor incomes											
Income from employment.	17,306	18,195	19,717	21,291	22,786	23,706	25,341	27,033	30,179	33,331	37,138
Income from self-employment[1]	2,148	2,207	2,324	2,519	2,679	2,843	3,090	3,298	3,662	4,167	4,764
Gross trading profits of companies [1] [2]	3,595	4,103	4,544	4,741	4,610	4,663	5,275	5,143	5,279	5,756	6,584
Gross trading surplus of public corporations[1]	745	840	924	988	1,042	1,132	1,363	1,451	1,395	1,464	1,612
Gross trading surplus of other public enterprises [1]	84	92	104	112	106	110	132	146	152	185	178
Rent [3]	1,477	1,592	1,747	1,939	2,143	2,363	2,616	2,936	3,315	3,667	4,182
Total domestic income [1]	25,355	27,029	29,360	31,590	33,366	34,817	37,817	40,007	43,982	48,570	54,458
less Stock appreciation	-152	-182	−292	-321	-347	-187	-564	-733	-1,137	-1,058	-1,319
Residual error	76	31	119	-113	38	205	10	-106	-57	647	345
Gross domestic product at factor cost	25,279	26,878	29.187	31,156	33,057	34,835	37,263	39,168	42,788	48,159	53,484
Net property income from abroad	334	398	393	435	387	379	335	499	515	516	456
Gross national product	25,613	27,276	29,580	31,591	33,444	35,214	37,598	39,667	43,303	48,675	53,940
less Capital consumption	−2,354	-2,503	−2,699	-2,912	-3,149	-3,353	-3,658	-3,965	-4,447	-5,082	-5,824
National income	23,259	24,773	26,881	28,679	30,295	31,861	33,940	35,702	38,856	43,593	48,116

[1] Before providing for depreciation and stock appreciation. [2] Selective employment tax is included on a cash basis and refunds or premiums are allowed for when they are received. [3] Before providing for depreciation.

Source: Central Statistical Office.

Personal income and expenditure

TABLE 306

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Income before tax											
Wages and salaries	15,640	16,395	17,765	19,115	20,370	21,140	22 515	24,080	26,780	29,565	32,850
Pay in cash and kind of HM Forces	401	419	450	467	523	524	542	539	658	758	863
Employers' contributions:											
National insurance, etc.	557	611	682	831	906	966	1,099	1,141	1,356	1,459	1,710
Other	708	770	820	878	987	1 076	1,185	1,273	1,385	1,549	1,715
Total income from employment	17,306	18,195	19,717	21,291	22,786	23,706	25,341	27,033	30,179	33,331	37,138
Professional persons [1]	371	387	412	455	476	514	556	577	643	739	866
Farmers [1]	564	545	569	601	620	662	668	714	789	875	986
Other sole traders and partnerships [1]	1,213	1,275	1,343	1,463	1,583	1,667	1,866	2,007	2,230	2,553	2,912
Total income from self-employment [1]	2,148	2,207	2,324	2,519	2,679	2,843	3,090	3,298	3,662	4,167	4,764
Rent, dividends and net interest:											
Receipts by life assurance and superannuation funds	573	648	729	814	898	974	1,090	1,187	1,345	1,464	1 571
Other receipts	2,144	2,350	2,547	2,836	2,956	3,082	3,181	3,413	3,401	3,539	3,701
Total	2,717	2,998	3,276	3,650	3,854	4,056	4,271	4,600	4,746	5,003	5,272
Current transfers to charities from companies	21	24	26	28	30	32	34	35	36	38	41
National insurance benefits and other current grants from public authorities	1,881	2,128	2,250	2,596	2,825	3,189	3,679	3,937	4,336	4,782	5,857
Total personal income [1] [2]	24,073	25,552	27,593	30,084	32,174	33,826	36,415	38,903	42,959	47,321	53,072
Expenditure											
Consumers' expenditure	18,923	20,118	21,488	22,878	24,251	25,455	27,335	28,968	31,404	34,838	39,263
Transfers abroad (net)	−10	5	10	7	22	44	55	49	34	30	75
Taxes paid abroad	14	18	19	20	20	20	22	22	23	22	22
United Kingdom taxes on income:											
Payments	2,433	2,484	2,759	3,305	3,695	4,076	4,533	5,149	5,881	6,438	6,662
Additions to tax reserves	−30	17	95	107	38	76	145	109	89	100	231
National insurance, etc. contributions	1,197	1,303	1,444	1,685	1,804	1,909	2,165	2,244	2,654	2,835	3,333
Total current expenditure	22,527	23,945	25,815	28,002	29,830	31,580	34,255	36,541	40,085	44,263	49,586
Balance: saving [1] [2]	1,546	1,607	1,778	2,082	2,344	2,246	2,160	2,362	2,874	3,058	3,486
Total	24,073	25,552	27,593	30 084	32,174	33,826	36 415	38,903	42,959	47,321	53,072

[1] Before providing for depreciation and stock appreciation [2] Estimates of total personal disposable income and saving before providing for additions to tax reserves are as follows *(£ million)*:

	1962	*1963*	*1964*	*1965*	*1966*	*1967*	*1968*	*1969*	*1970*	*1971*	*1972*
Personal disposable income	20,439	21,742	23,361	25,067	26,633	27,777	29,640	31,439	34,367	37,996	42,980
Saving	1,516	1,624	1,873	2,189	2,382	2,322	2,305	2,471	2,963	3,158	3,717
Saving as a percentage of personal disposable income	*7.4*	*7.5*	*8.0*	*8.7*	*8.9*	*8.4*	*7.8*	*7.9*	*8.6*	*8.3*	*8.7*

Personal disposable income equals total personal income *less* payments of United Kingdom taxes on income national insurance, etc. contributions, transfers abroad (net) and taxes paid abroad

Source: Central Statistical Office

Corporate income appropriation account

TABLE **307**

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Income											
Income arising in the United Kingdom:											
Gross trading profits of companies and trading surplus of public corporations [1] [2]	4,340	4,943	5,468	5,729	5,652	5,795	6,638	6,594	6,674	7,220	8,196
Rent and non-trading income	971	972	1,115	1,286	1,414	1,568	1,847	2,059	2,315	2,629	3,126
Total income arising in the United Kingdom	5,311	5,915	6,583	7,015	7,066	7,363	8,485	8,653	8,989	9,849	11,322
Income from abroad [3]	1,073	1,157	1,289	1,419	1,344	1,416	1,741	2,067	2,229	2,564	2,823
Total income	6,384	7,072	7,872	8,434	8,410	8,779	10,226	10,720	11,218	12,413	14,145
Allocation of income											
Dividends and interest:											
Payments	2,178	2,241	2,560	2,970	3,178	3,314	3,589	4,030	4,128	4,451	4,697
Additions to dividend and interest reserves	52	201	55	23	4	20	99	−67	56	23	44
Current transfers to charities from companies	21	24	26	28	30	32	34	35	36	38	41
Profits due abroad [3], net of United Kingdom tax, and taxes paid abroad	573	602	731	790	715	783	1,080	1,128	1,325	1,705	2,031
United Kingdom taxes on income:											
Payments	1,006	883	751	698	744	1,011	1,110	1,175	1,546	1,548	1,475
Additions to tax reserves	−180	−50	265	−13	436	262	531	624	78	−122	32
Balance: undistributed income after taxation [1]	2,734	3,171	3,484	3,938	3,303	3,357	3,783	3,795	4,049	4,770	5,825
Total	6,384	7,072	7,872	8,434	8,410	8,779	10,226	10,720	11,218	12,413	14,145

[1] Before providing for depreciation and stock appreciation. [2] Selective employment tax is included on a cash basis and refunds or premiums are allowed for when they are received. [3] After deducting depreciation allowances but before providing for stock appreciation.

Source: Central Statistical Office

Current account of central government including National Insurance Funds

TABLE 308

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Receipts											
Gross trading surplus[1]	17	17	24	24	15	16	30	40	35	42	16
Rent, dividends and interest	602	558	612	665	770	830	946	1,089	1,240	1,436	1,601
Taxes on income	3,455	3,385	3,528	4,024	4,450	5,092	5,648	6,330	7,433	7,992	8,144
Taxes on expenditure	2,963	3,013	3,341	3,734	4,053	4,537	5,270	6,122	6,609	6,721	6,902
National insurance and health contributions[2]	1,197	1,303	1,444	1,685	1,804	1,909	2,165	2,244	2,654	2,835	3,333
Total	8,234	8,276	8,949	10,132	11,092	12,384	14,059	15,825	17,971	19,026	19,996
Expenditure											
Current expenditure on goods and services	3,252	3,356	3,549	3,853	4,119	4,510	4,742	4,854	5,409	6,142	6,886
Subsidies	561	522	465	498	486	727	810	744	744	797	1,038
National insurance benefits	1,213	1,413	1,497	1,775	1,894	2,084	2,360	2,429	2,715	2,924	3,483
Other current grants to personal sector	616	652	679	732	825	985	1,186	1,360	1,459	1,686	2,121
Debt interest	874	930	937	968	1,036	1,105	1,240	1,280	1,298	1,384	1,599
Current grants to local authorities	926	1,031	1,159	1,249	1,481	1,706	1,898	2,099	2,450	2,858	3,301
Current grants paid abroad	121	132	163	177	180	188	179	177	172	200	189
Total current expenditure	7,563	8,036	8,449	9,252	10,021	11,305	12,415	12,943	14,247	15,991	18,617
Balance: current surplus[1]	671	240	500	880	1,071	1,079	1,644	2,882	3,724	3,035	1,379
Total	8,234	8,276	8,949	10,132	11,092	12,384	14,059	15,825	17,971	19,026	19,996

[1] Before providing for depreciation and stock appreciation. [2] Including Redundancy Fund contributions from December 1965.

Source: Central Statistical Office

Current account of local authorities

TABLE 309

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Receipts											
Gross trading surplus[1]	67	75	80	88	91	94	102	106	117	143	162
Rent, dividends and interest	435	470	522	603	686	760	863	1,004	1,136	1,211	1,322
Rates	916	1,014	1,096	1,228	1,374	1,467	1,548	1,667	1,824	2,087	2,377
Current grants from central government	926	1,031	1,159	1,249	1,481	1,706	1,898	2,099	2,450	2,858	3,301
Total	2,344	2,590	2,857	3,168	3,632	4,027	4,411	4,876	5,527	6,299	7,162
Expenditure											
Current expenditure on goods and services	1,664	1,820	1,956	2,188	2,453	2,762	2,985	3,234	3,686	4,197	4,816
Subsidies	47	47	51	76	86	88	100	111	115	98	95
Current grants to personal sector	52	63	74	89	106	120	133	148	162	172	253
Debt interest	364	392	445	522	600	671	791	930	1,068	1,104	1,164
Total current expenditure	2,127	2,322	2,526	2,875	3,245	3,641	4,009	4,423	5,031	5,571	6,328
Balance: current surplus[1]	217	268	331	293	387	386	402	453	496	728	834
Total	2,344	2,590	2,857	3,168	3,632	4,027	4,411	4,876	5,527	6,299	7,162

[1] Before providing for depreciation and stock appreciation.

Source: Central Statistical Office

Combined capital account

TABLE 310

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Receipts											
Saving before providing for depreciation and stock appreciation:											
Personal sector	1,546	1,607	1,778	2,082	2,344	2,246	2,160	2,362	2,874	3,058	3,486
Companies	2,304	2,631	2,886	3,294	2,650	2,691	2,965	2,913	3,266	4,014	4,981
Public corporations	430	540	598	644	653	666	818	882	783	756	844
Central government	671	240	500	880	1,071	1,079	1,644	2,882	3,724	3,035	1,379
Local authorities	217	268	331	293	387	386	402	453	496	728	834
Additions to dividend and interest reserves:											
Companies	75	161	45	10	-13	1	67	-58	46	—	4
Public corporations	-23	40	10	13	17	19	32	-9	10	23	40
Additions to tax reserves:											
Personal sector	-30	17	95	107	38	76	145	109	89	100	231
Companies	-175	-47	265	-17	461	264	536	618	84	-122	27
Public corporations	-5	-3	—	4	-25	-2	-5	6	-6	—	5
Total saving before providing for depreciation and stock appreciation	5,010	5,454	6,508	7,310	7,583	7,426	8,764	10,158	11,366	11,592	11,831
less Stock appreciation:											
Personal sector	-41	-38	-49	-53	-48	-45	-92	-109	-181	-185	-213
Companies	-108	-140	-234	-256	-293	-151	-458	-583	-884	-834	-1,057
Public corporations	-3	-4	-9	-12	-6	9	-14	-41	-72	-39	-49
Total	-152	-182	-292	-321	-347	-187	-564	-733	-1,137	-1,058	-1,319
Residual error	76	31	119	-113	38	205	10	-106	-57	647	345
Total	4,934	5,303	6,335	6,876	7,274	7,444	8,210	9,319	10,172	11,181	10,857
Expenditure											
Gross domestic fixed capital formation:											
Personal sector	816	873	939	1,005	1,010	1,134	1,264	1,182	1,219	1,771	2,300
Companies	2,041	2,011	2,461	2,654	2,701	2,680	2,996	3,544	3,905	3,916	4,275
Public corporations	933	1,024	1,187	1,293	1,453	1,661	1,625	1,489	1,650	1,838	1,782
Central government	216	227	284	301	335	395	458	486	576	601	642
Local authorities	814	883	1,112	1,185	1,345	1,568	1,712	1,757	1,873	1,975	2,215
Total	4,820	5,018	5,983	6,438	6,844	7,438	8,055	8,458	9,223	10,101	11,214
Value of physical increase in stocks and work in progress:											
Personal sector	2	21	58	33	20	22	40	26	12	74	47
Companies	-21	165	656	438	266	182	354	411	215	-190	-533
Public corporations	-1	-35	3	-7	35	91	10	-63	-13	84	19
Central government	12	10	17	23	25	27	35	42	43	51	27
Total	-8	161	734	487	346	322	439	416	257	19	440
Net investment abroad	122	124	-382	-49	84	-316	-284	445	692	1,061	83
Total investment	4,934	5,303	6,335	6,876	7,274	7,444	8,210	9,319	10,172	11,181	10,857

Source: Central Statistical Office

International transactions

TABLE 311

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
United Kingdom credits											
Exports of goods [1]	3,993	4,282	4,486	4,817	5,184	5,124	6,274	7,063	7,893	8,796	9,134
Exports of services	1,510	1,527	1,633	1,744	1,859	2,121	2,528	2,787	3,362	3,836	4,197
Property income from abroad	1,182	1,272	1,411	1,555	1,487	1,558	1,873	2,198	2,392	2,761	3,085
UK taxes paid by non-residents on portfolio income	16	18	18	21	11	5	5	6	6	6	7
UK taxes paid on profits due abroad	131	118	131	165	175	143	131	166	271	264	271
Exports and property income from abroad	6,832	7,217	7,679	8,302	8,716	8,951	10,811	12,220	13,924	15,663	16,694
Current transfers to personal sector	111	113	125	135	135	143	171	181	192	202	211
Total	6,943	7,330	7,804	8,437	8,851	9,094	10,982	12,401	14,116	15,865	16,905
United Kingdom debits											
Imports of goods	4,095	4,362	5,005	5,054	5,257	5,681	6,933	7,206	7,902	8,511	9,819
Imports of services	1,509	1,584	1,716	1,807	1,887	2,027	2,254	2,472	2,970	3,346	3,621
Property income paid abroad	567	580	644	743	761	746	908	1,011	1,150	1,225	1,407
Foreign taxes paid by UK residents	428	430	523	563	525	581	766	860	1,004	1,290	1,500
Imports and property income paid abroad	6,599	6,956	7,888	8,167	8,430	9,035	10,861	11,549	13,026	14,372	16,347
Current transfers:											
From personal sector	101	118	135	142	157	187	226	230	226	232	286
From central government	121	132	163	177	180	188	179	177	172	200	189
Net investment abroad [2]	122	124	-382	-49	84	-316	-284	445	692	1,061	83
Total	6,943	7,330	7,804	8,437	8,851	9,094	10,982	12,401	14,116	15,865	16,905

[1] Including from 1964 a net adjustment for recording. [2] Equal to the current balance in the balance of payments accounts: *United Kingdom Balance of Payments 1973*.

Source: Central Statistical Office

Gross domestic product at factor cost

1970 = 100

TABLE 312

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
At current prices											
Based on expenditure data	59.1	62.8	68.2	72.8	77.3	81.4	87.1	91.5	100.0	112.6	125.0
Based on income data	58.8	62.7	67.8	73.0	77.1	80.8	86.9	91.7	100.0	110.9	124.0
At 1970 prices											
Based on expenditure data	79.6	82.9	87.7	89.9	91.7	93.8	97.3	98.5	100.0	102.1	103.6
Based on income data	79.3	82.7	87.2	90.1	91.4	93.1	97.2	98.7	100.0	100.6	102.8
Based on output data	79.4	82.1	87.0	89.5	91.1	92.4	96.5	98.4	100.0	101.4	104.1
Average estimate	79.4	82.5	87.3	89.8	91.4	93.1	97.0	98.5	100.0	101.3	103.5

Source: Central Statistical Office

TABLE 313

Gross domestic product by industry [1]

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Agriculture, forestry and fishing....	978	972	1,006	1,041	1,080	1,126	1,136	1,196	1,276	1,405	1,541
Mining and quarrying	744	744	744	709	711	725	707	650	693	747	827
Manufacturing	8,538	8,974	9,855	10,623	11,000	11,191	11,991	12,682	13,936	15,093	16,645
Construction	1,666	1,762	2,007	2,151	2,268	2,393	2,556	2,644	2,746	2,975	3,432
Gas, electricity and water	740	839	916	1,005	1,067	1,143	1,290	1,373	1,350	1,488	1,666
Transport	1,636	1,766	1,863	1,983	2,080	2,084	2,345	2,482	2,649	2,937	3,428
Communication	479	522	580	646	703	753	806	926	1,041	1,202	1,320
Distributive trades	2,969	3,145	3,324	3,605	3,756	3,909	4,062	4,131	4,452	4,958	5,543
Insurance, banking and finance (including real estate)...........	1,539	1,628	1,724	1,902	1,956	2,154	2,438	2,623	3,040	3,544	4,056
Ownership of dwellings	1,052	1,149	1,281	1,438	1,598	1,769	1,957	2,177	2,450	2,706	3,125
Public administration and defence ..	1,458	1,551	1,681	1,812	1,983	2,129	2,270	2,428	2,837	3,302	3,748
Public health and educational services	1,082	1,184	1,271	1,420	1,559	1,686	1,838	2,003	2,312	2,730	3,157
Other services..................	2,994	3,315	3,627	3,853	4,206	4,573	4,994	5,161	5,460	6,001	6,587
Total	25,875	27,551	29,879	32,188	33,967	35,635	38,390	40,476	44,242	49,088	55,075
Adjustment for financial services ...	-672	-704	-811	-919	-948	-1,005	-1,137	-1,202	-1,397	-1,576	-1,936
Residual error..................	76	31	119	-113	38	205	10	-106	-57	647	345
Gross domestic product at factor cost	25,279	26,878	29,187	31,156	33,057	34,835	37,263	39,168	42,788	48,159	53,484

[1] The contribution of each industry to the gross domestic product before providing for depreciation but after providing for stock appreciation

Source: Central Statistical Office.

Index numbers of output at constant factor cost [1]

TABLE 314

1970 = 100

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Agriculture, forestry and fishing ...	83	86	90	92	91	95	94	95	100	106	108
Industrial production:											
Mining and quarrying	126.5	126.7	126.9	122.3	115.3	114.5	111.4	104.9	100.0	99.7	84.0
Manufacturing[2]	75.2	77.9	85.1	87.6	89.2	89.8	95.8	99.6	100.0	99.7	101.6
Construction	83.0	82.6	91.0	95.1	96.7	100.4	103.5	102.1	100.0	102.8	105.2
Gas, electricity and water	67.9	71.3	74.8	79.9	83.0	86.0	91.6	96.2	100.0	103.9	111.1
Total industrial production	77.4	79.7	86.5	89.1	90.6	91.7	97.2	99.9	100.0	100.5	102.2
Transport and communication	76	78	83	85	88	89	92	96	100	100	105
Distributive trades..............	84	87	90	93	94	95	98	98	100	101	106
Insurance, banking, finance and business services	68	71	76	80	82	91	91	95	100	106	111
Ownership of dwellings	82	84	85	87	90	92	95	98	100	102	105
Professional and scientific services ..	78	80	83	86	89	92	95	97	100	102	106
Miscellaneous services............	88	91	96	97	98	98	99	99	100	102	105
Public administration and defence ..	94	96	96	97	100	103	102	100	100	101	102
Adjustment for financial services[3]	. .	71	77	81	84	99	93	96	100	108	116
Gross domestic product[1]	79.4	82.1	87.0	89.5	91.1	92.4	96.5	98.4	100.0	101.4	104.1

[1] This table provides a measure of changes in the volume of goods and services produced. For an account of the general methods of compiling the index numbers, see *The index of industrial production and other output measures.* Studies in Official Statistics, No. 17 (HMSO 1970). For some comments on the method of construction of the particular index numbers shown above which have been rebased on 1970, see notes under Table 15 in *National Income and Expenditure 1973* (HMSO 1973). [2] Figures for individual manufacturing industries are given in Table 167. [3] The adjustment for financial services has been shown and calculated separately from 1963. For further details, see notes under Table 15 in *National Income and Expenditure 1973* (HMSO 1973).

Source: Central Statistical Office

Expenditure and output at 1970 prices

TABLE 315

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
At 1970 market prices											
Consumers' expenditure	26,269	27,416	28,274	28,708	29,258	29,841	30,556	30,638	31,404	32,211	34,115
Public authorities' current expenditure on goods and services:											
Military defence	2,945	2,932	2,900	2,927	2,862	3,005	2,852	2,567	2,420	2,470	2,490
National health service	1,451	1,485	1,536	1,604	1,673	1,740	1,853	1,776	1,854	1,883	1,976
Education	1,273	1,337	1,396	1,469	1,523	1,601	1,620	1,726	1,793	1,892	1,990
Other	2,192	2,230	2,286	2,396	2,548	2,751	2,865	2,907	3,028	3,185	3,330
Total	7,859	7,984	8,118	8,396	8,606	9,097	9,190	8,976	9,095	9,430	9,786
Gross domestic fixed capital formation	6,344	6,451	7,504	7,807	7,983	8,564	8,951	9,042	9,223	9,269	9,382
Value of physical increase in stocks and work in progress	11	197	936	602	414	338	471	419	257	-7	-412
Exports of goods and services	7,345	7,649	7,951	8,336	8,679	8,782	9,807	10,719	11,255	12,057	12,432
Total final expenditure at market prices	47,772	49,697	52,783	53,849	54,940	56,622	58,975	59,794	61,234	62,960	65,303
less Imports of goods and services	7,487	7,761	8,480	8,561	8,780	9,371	10,058	10,355	10,872	11,398	12,556
Gross domestic product at market prices	40,284	41,936	44,303	45,288	46,160	47,251	48,917	49,439	50,362	51,562	52,747
Net property income from abroad	446	519	496	543	476	461	367	534	515	496	426
Gross national product at market prices	40,722	42,455	44,799	45,831	46,636	47,712	49,284	49,973	50,877	52,058	53,173
Index numbers (1970 = 100):											
Gross domestic product at market prices	*80.0*	*83.3*	*88.0*	*89.9*	*91.7*	*93.8*	*97.1*	*98.2*	*100.0*	*102.4*	*104.7*
Gross national product at market prices	*80.0*	*83.4*	*88.1*	*90.1*	*91.7*	*93.8*	*96.9*	*98.2*	*100.0*	*102.3*	*104.5*
At 1970 factor cost											
Gross domestic product *at market prices*	40,284	41,936	44,303	45,288	46,160	47,251	48,917	49,439	50,362	51,562	52,747
Adjustment to factor cost [1]	6,225	6,482	-6,798	-6,821	-6,939	-7,130	-7,282	-7,283	-7,574	-7,894	-8,403
Gross domestic product at factor cost	34,058	35,454	37,505	38,467	39,221	40,121	41,635	42,156	42,788	43,668	44,344
Net property income from abroad	446	519	496	543	476	461	367	534	515	496	426
Gross national product at factor cost	34,504	35,973	38,001	39,010	39,697	40,582	42,002	42,690	43,303	44,164	44,770
less Capital consumption	-3,101	-3,251	-3,429	-3,560	-3,710	-3,897	-4,087	-4,252	-4,447	-4,618	-4,823
Net national product at factor cost	31,407	32,722	34,572	35,450	35,987	36,685	37,915	38,438	38,856	39,546	39,947
Index numbers (1970 = 100):											
Gross domestic product at factor cost [2]	*79.6*	*82.9*	*87.7*	*89.9*	*91.7*	*93.8*	*97.3*	*98.5*	*100.0*	*102.1*	*103.6*
Gross national product at factor cost	*79.7*	*83.1*	*87.8*	*90.1*	*91.7*	*93.7*	*97.0*	*98.6*	*100.0*	*102.0*	*103.4*
Net national product at factor cost	*80.8*	*84.2*	*89.0*	*91.2*	*92.6*	*94.4*	*97.6*	*98.9*	*100.0*	*101.8*	*102.8*

[1] This represents taxes on expenditure *less* subsidies valued at constant rates. [2] Alternative estimates of the gross domestic product are given in Tables 312 and 314

Source: Central Statistical Office

Analysis of public expenditure

TABLE **316**

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Functional analysis											
Military defence	1,840	1,892	1,990	2,105	2,207	2,412	2,443	2,294	2,466	2,768	3,097
Civil defence	13	13	19	22	20	21	8	3	6	7	9
External relations	215	225	262	278	286	296	296	305	330	385	359
Roads and public lighting	319	362	416	436	472	562	611	688	813	844	934
Transport and communication	465	470	509	602	644	745	886	768	916	1,017	1,016
Employment services	32	34	37	45	71	95	115	116	128	177	205
Other industry and trade	735	757	905	1,015	1,215	1,744	1,901	1,869	1,888	2,197	2,117
Research	125	130	137	147	166	173	181	202	232	243	213
Agriculture, forestry, fishing and food	411	378	334	335	309	367	398	392	400	498	463
Housing and environmental services:											
Housing	529	592	814	957	975	1,113	1,129	1,172	1,268	1,268	1,449
Water, sewerage and refuse disposal	221	228	253	271	308	355	408	441	507	575	660
Public health services	28	31	34	36	41	49	46	48	56	63	70
Land drainage and coast protection	22	21	21	23	25	27	33	31	36	42	47
Parks, pleasure grounds, etc.	53	58	66	75	79	83	96	106	124	144	177
Miscellaneous local government services	116	137	167	197	214	247	254	252	297	336	367
Total housing and environmental services	969	1,067	1,355	1,559	1,642	1,874	1,966	2,050	2,288	2,428	2,770
Libraries, museums and arts	38	42	47	54	62	70	74	84	96	115	130
Police	166	181	197	217	249	281	306	334	390	451	526
Prisons	24	28	32	31	34	39	48	56	65	76	89
Parliament and law courts	27	30	36	38	44	53	58	69	83	103	116
Fire service	42	45	49	53	58	65	71	79	88	101	117
Social services:											
Education	1,173	1,282	1,417	1,585	1,768	1,970	2,182	2,346	2,640	3,020	3,508
National health service	971	1,035	1,130	1,275	1,401	1,552	1,688	1,767	2,018	2,292	2,644
Personal social services	75	82	92	105	119	140	158	220	276	327	384
School meals, milk and welfare foods	98	104	114	127	143	163	154	165	174	165	163
Social security benefits	1,744	1,988	2,099	2,408	2,577	2,900	3,340	3,571	3,923	4,307	5,119
Total social services	4,061	4,491	4,852	5,500	6,008	6,725	7,522	8,069	9,031	10,111	11,818
Finance and tax collection	181	158	149	168	180	208	234	256	279	323	476
Records, registration and surveys	10	12	12	13	13	15	16	19	22	31	26
Other[1]	83	65	67	69	81	72	97	108	157	182	243
Total public expenditure excluding debt interest	9,756	10,380	11,405	12,687	13,761	15,817	17,231	17,761	19,678	22,057	24,724
Economic analysis											
Current expenditure on goods and services	4,916	5,176	5,505	6,041	6,572	7,272	7,727	8,088	9,095	10,339	11,702
Gross domestic fixed capital formation	1,963	2,134	2,583	2,779	3,133	3,624	3,795	3,732	4,099	4,414	4,639
Increase in value of stocks	14	−21	29	28	66	109	59	20	102	174	95
Subsidies	608	569	516	574	572	815	910	855	859	895	1,133
Current grants to personal sector	1,881	2,128	2,250	2,596	2,825	3,189	3,679	3,937	4,336	4,782	5,857
Current grants abroad	121	132	163	177	180	188	179	177	172	200	189
Capital grants to private sector	113	121	148	180	187	407	654	792	745	860	722
Net lending to private sector	89	83	130	225	83	114	98	56	147	161	85
Loans to overseas governments	47	52	65	50	64	61	60	52	83	93	76
Drawings from United Kingdom subscriptions to international lending bodies	1	7	7	16	10	18	7	20	12	17	22
Other net lending and investment abroad	3	−1	8	11	16	15	6	20	22	43	192
Cash expenditure on company securities, etc. (net)	. .	. .	1	10	53	5	57	12	6	79	12
Debt interest	1,257	1,286	1,354	1,456	1,553	1,711	1,907	2,049	2,147	2,209	2,420
Total public expenditure	11,013	11,666	12,759	14,143	15,314	17,528	19,138	19,810	21,825	24,266	27,144

[1] Includes War damage and Town and Country Planning compensation.

Source: Central Statistical Office.

Consumers' expenditure at current prices

TABLE 317

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Household expenditure on food:											
Total	4,559	4,689	4,888	5,057	5,300	5,457	5,655	5,970	6,365	6,961	7,453
Bread and cereals	610	630	653	674	692	716	747	769	822	874	919
Meat and bacon	1,221	1,247	1,334	1,387	1,468	1,506	1,576	1,676	1,791	1,958	2,111
Fish	157	159	180	189	192	195	196	199	213	230	276
Oils and fats	227	238	247	250	249	243	237	246	267	331	326
Sugars, preserves and confectionery	444	461	469	485	492	509	528	557	597	650	718
Dairy products	661	702	712	748	767	786	834	869	924	1,071	1,124
Fruit	291	280	299	306	330	337	354	369	365	421	454
Potatoes and vegetables	528	533	533	551	623	658	656	726	766	785	858
Beverages	281	292	308	309	322	337	345	365	404	425	436
Other manufactured food	139	147	153	158	165	170	182	194	216	216	231
Alcoholic drink:											
Total	1,162	1,232	1,390	1,499	1,626	1,739	1,870	2,029	2,311	2,615	2,948
Beer	687	717	792	882	951	1,021	1,067	1,201	1,355	1,526	1,650
Spirits	350	355	407	420	453	471	519	520	620	688	818
Wines, cider and perry	125	160	191	197	222	247	284	308	336	401	480
Tobacco	1,242	1,286	1,343	1,428	1,504	1,512	1,578	1,694	1,720	1,691	1,808
Housing:											
Total	1,955	2,160	2,358	2,621	2,895	3,149	3,429	3,760	4,133	4,639	5,269
Rent, rates and water charges	1,602	1,770	1,948	2,165	2,400	2,597	2,820	3,079	3,396	3,828	4,396
Maintenance, repairs and improvements by occupiers	353	390	410	456	495	552	609	681	737	811	873
Fuel and light:											
Total	911	1,010	1,000	1,087	1,161	1,208	1,340	1,429	1,495	1,612	1,791
Coal and coke	359	379	348	357	370	361	355	355	364	340	322
Electricity	328	384	402	456	490	521	607	637	663	747	851
Gas	159	173	183	206	233	258	301	356	381	437	512
Other	65	74	67	68	68	68	77	81	87	88	106
Clothing:											
Total	1,771	1,873	1,971	2,099	2,154	2,202	2,337	2,447	2,666	2,873	3,279
Footwear	310	327	341	359	368	376	393	410	449	483	547
Other clothing	1,461	1,546	1,630	1,740	1,786	1,826	1,944	2,037	2,217	2,390	2,732
Durable goods:											
Total	1,419	1,588	1,755	1,785	1,775	1,902	2,113	2,034	2,322	2,943	3,616
Motor cars and motor cycles, new and second-hand	538	640	733	707	703	781	876	800	969	1,384	1,747
Furniture and floor coverings	447	473	530	574	578	586	644	641	683	769	894
Radio, electrical and other durable goods	434	475	492	504	494	535	593	593	670	790	975
Other household goods	592	616	659	701	732	764	837	880	958	1,074	1,221
Books, newspapers and magazines	271	279	296	326	349	360	406	416	464	539	609
Chemists' goods	279	294	320	339	359	373	410	434	471	533	608
Miscellaneous recreational goods	382	404	446	475	510	537	599	646	719	796	884
Other miscellaneous goods	249	256	281	297	309	319	354	361	384	411	489
Running costs of motor vehicles:											
Total	614	682	790	940	1,081	1,228	1,428	1,597	1,724	1,893	2,147
Petrol and oil	291	309	382	470	539	608	714	809	859	942	1,093
Motor vehicle and driving licences	83	94	101	123	144	160	213	231	247	257	271
Other	240	279	307	347	398	460	501	557	618	694	783
Travel											
Total	633	663	705	741	792	819	864	933	1,004	1,130	1,283
Rail	156	159	165	170	179	181	183	207	232	264	289
Bus, coach and tram	337	346	361	370	387	387	400	414	443	503	540
Air	55	66	84	100	120	134	157	180	182	197	265
Other	85	92	95	101	106	117	124	132	147	166	189
Communication services	157	169	183	208	221	244	262	287	344	398	480
Entertainment and recreational services	324	344	367	399	428	454	474	512	546	607	701
Domestic service	110	112	116	122	130	136	143	149	158	165	182
Catering (meals and accommodation)	1,019	1,073	1,131	1,196	1,250	1,275	1,346	1,430	1,554	1,685	1,881
Wages, salaries, etc. paid by private non-profit-making bodies	170	195	216	238	267	303	335	387	449	501	560
Insurance	206	222	242	263	286	311	351	392	440	505	569
Other services	798	841	870	866	939	1,037	1,135	1,147	1,166	1,266	1,441
Income in kind not included elsewhere	44	46	47	50	52	51	49	50	44	50	56
less Expenditure by foreign tourists in the United Kingdom	– 236	242	245	– 249	279	303	– 355	– 437	– 518	-592	-650
Consumers' expenditure in the United Kingdom	18,631	19,792	21,129	22,488	23,841	25,077	26,960	28,547	30,919	34,295	38,625
Consumers' expenditure abroad	292	326	359	390	410	378	375	421	485	543	638
Total	18,923	20,118	21,488	22,878	24,251	25,455	27,335	28,968	31,404	34,838	39,263

Source: Central Statistical Office.

TABLE 317 (*continued*)

Consumers' expenditure at 1970 prices

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Household expenditure on food:											
Total	5,931	5,994	6,080	6,081	6,170	6,228	6,260	6,264	6,365	6,359	6,333
Bread and cereals	852	866	857	852	838	837	828	816	822	795	774
Meat and bacon	1,684	1,702	1,689	1,684	1,716	1,731	1,736	1,752	1,791	1,793	1,754
Fish	221	218	232	233	229	232	228	221	213	199	206
Oils and fats	258	254	258	256	262	260	259	264	267	262	247
Sugar, preserves and confectionery	619	606	595	608	615	620	610	590	597	605	625
Dairy products	848	858	881	881	886	894	909	908	924	957	971
Fruit	331	333	354	353	364	346	363	365	365	378	371
Potatoes and vegetables	620	639	675	683	707	741	749	755	766	771	785
Beverages	326	337	352	345	359	372	378	385	404	396	398
Other manufactured food	172	181	187	186	194	195	200	208	216	203	202
Alcoholic drink:											
Total	1,689	1,752	1,869	1,855	1,931	2,013	2,119	2,158	2,311	2,472	2,661
Beer	1,054	1,064	1,113	1,122	1,158	1,196	1,235	1,309	1,355	1,419	1,454
Spirits	635	468	508	491	512	524	559	531	620	663	763
Wines, cider and perry		220	248	242	261	293	325	318	336	390	444
Tobacco	1,719	1,774	1,752	1,688	1,742	1,752	1,744	1,723	1,720	1,658	1,748
Housing:											
Total	3,264	3,370	3,424	3,541	3,646	3,790	3,934	4,059	4,133	4,206	4,275
Rent, rates and water charges	2,784	2,843	2,888	2,965	3,044	3,129	3,236	3,317	3,396	3,464	3,547
Maintenance, repairs and improvements by occupiers	480	527	536	576	602	661	698	742	737	742	728
Fuel and light:											
Total	1,319	1,378	1,324	1,371	1,387	1,393	1,432	1,484	1,495	1,482	1,535
Coal and coke	574	574	518	512	488	452	427	408	364	307	263
Electricity	474	514	518	547	562	581	610	640	663	681	724
Gas	196	208	214	237	263	287	318	355	381	409	451
Other	75	82	74	75	74	73	77	81	87	85	97
Clothing:											
Total	2,153	2,243	2,336	2,426	2,425	2,443	2,555	2,577	2,666	2,684	2,856
Footwear	381	393	407	420	414	415	425	432	449	454	470
Other clothing	1,772	1,850	1,929	2,006	2,011	2,028	2,130	2,145	2,217	2,230	2,386
Durable goods:											
Total	1,693	1,962	2,141	2,143	2,106	2,206	2,337	2,168	2,322	2,730	3,248
Motor cars and motor cycles, new and second-hand	568	747	866	836	833	900	959	855	969	1,281	1,559
Furniture and floorcoverings	610	634	686	713	698	691	729	692	683	704	774
Radio, electrical and other durable goods	515	581	589	594	575	615	649	621	670	745	915
Other household goods	763	784	824	844	863	895	954	949	958	999	1,078
Books, newspapers and magazines	492	490	486	484	501	500	483	472	464	466	473
Chemists, goods	370	397	420	436	450	456	467	465	471	484	539
Miscellaneous recreational goods	519	540	575	604	620	642	686	682	719	743	792
Other miscellaneous goods	370	380	399	412	415	415	407	392	384	391	462
Running costs of motor vehicles:											
Total	855	941	1,080	1,188	1,318	1,446	1,569	1,636	1,724	1,792	1,959
Petrol and oil	855	427	521	600	672	709	787	822	859	889	991
Motor vehicle and driving licences		159	172	186	207	229	239	235	247	257	271
Other		355	387	402	439	508	543	579	618	646	697
Travel:											
Total	954	965	976	966	976	971	959	991	1,004	1,011	1,108
Rail	227	223	228	219	217	215	211	223	232	226	213
Bus, coach and tram	556	553	539	522	507	492	478	470	443	426	432
Other	171	189	209	225	252	264	270	298	329	359	463
Communication services	217	228	241	264	269	286	297	306	344	349	410
Entertainment and recreational services	475	503	530	545	550	565	564	556	546	568	624
Domestic service	172	170	167	167	164	160	160	160	158	149	150
Catering, insurance and other services[1]	3,253	3,361	3,428	3,434	3,474	3,506	3,562	3,561	3,609	3,632	3,792
Income in kind not included elsewhere	56	59	59	60	60	58	54	52	44	46	48
less Expenditure by foreign tourists in the United Kingdom	–350	– 351	– 341	– 327	– 347	– 360	– 405	– 470	– 518	– 525	– 528
Consumers' expenditure in the United Kingdom	25,840	26,940	27,770	28,182	28,720	29,365	30,138	30,185	30,919	31,696	33,563
Consumers' expenditure abroad	442	476	504	526	538	476	418	453	485	515	552
Total[2]	26,269	27,416	28,274	28,708	29,258	29,841	30,556	30,638	31,404	32,211	34,115

[1] Including wages, salaries, etc. paid by private non-profit-making bodies.

[2] For 1962, Consumers' Expenditure in the United Kingdom in total exceeds the sum of the components by £74 million and total consumers' expenditure exceeds the sum of the components by £87 million (see National Income and Expenditure Blue Book 1973, page 97).

Source: Central Statistical Office.

Company appropriation account

TABLE 318

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Income											
Income arising in the United Kingdom:											
Gross trading profits[1] [2]	3,595	4,103	4,544	4,741	4,610	4,663	5,275	5,143	5,279	5,756	6,584
Rent and non-trading income . . .	894	903	1,039	1,197	1,316	1,466	1,725	1,916	2,149	2,460	2,946
Total	4,489	5,006	5,583	5,938	5,926	6,129	7,000	7,059	7,428	8,216	9,530
Income from abroad[3]	1,065	1,150	1,281	1,411	1,335	1,406	1,728	2,052	2,214	2,550	2,807
Total	5,554	6,156	6,864	7,349	7,261	7,535	8,728	9,111	9,642	10,766	12,337
Allocation of income											
Dividends and interest:											
Payments:											
Debenture and loan interest . .	157	172	185	212	346	384	425	495	554	592	630
Dividends on preference shares	116	116	121	118	114	109	96	92	79	84	78
Dividends on ordinary shares .	1,119	1,256	1,415	1,641	1,563	1,515	1,512	1,624	1,521	1,642	1,604
Co-operative society dividends and interest	54	52	50	50	47	41	37	32	29	30	30
Interest on building society shares and deposits	175	184	209	268	324	392	467	581	679	791	915
Other interest paid by banks, etc.	137	128	186	260	311	321	416	484	485	452	529
Total payments of dividends and interest	1,758	1,908	2,166	2,549	2,705	2,762	2,953	3,308	3,347	3,591	3,786
Additions to dividend reserves . .	75	161	45	10	13	1	67	-58	46	—	4
Current transfers to charities	21	24	26	28	30	32	34	35	36	38	41
Profits due abroad net of United Kingdom tax[3]	159	190	227	247	210	222	336	290	344	437	553
United Kingdom taxes on income:											
Payments on profits due abroad	131	118	131	165	175	143	131	166	271	264	271
Payments on other income	867	759	614	530	538	859	962	1,001	1,267	1,276	1,196
Additions to reserves on profits due abroad	2	39	54	23	45	18	138	95	-11	-6	27
Additions to reserves on other income	177	86	211	6	506	246	398	523	95	-116	—
Taxes paid abroad	414	412	504	543	505	561	744	838	981	1,268	1,478
Balance: undistributed income after taxation[1]	2,304	2,631	2,886	3,294	2,650	2,691	2,965	2,913	3,266	4,014	4,981
Total	5,554	6,156	6,864	7,349	7,261	7,535	8,728	9,111	9,642	10,766	12,337

[1] Before providing for depreciation and stock appreciation. [2] Including United Kingdom branches and subsidiaries of non-resident parent companies. [3] After deducting depreciation allowances but before providing for stock appreciation.

Source: Central Statistical Office.

Company gross trading profits[1]

Analysis by industry

TABLE 319

£ million

	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971
Forestry and fishing	7	7	7	8	6	5	5	7	8	11	9
Mining and quarrying	26	27	32	41	38	36	38	50	46	50	53
Manufacturing:											
Food, drink and tobacco	405	425	474	457	495	481	487	527	508	524	588
Coal and petroleum products	66	63	69	74	68	59	61	50	33	38	51
Chemicals and allied industries	234	242	262	325	400	342	376	430	406	418	446
Metal manufacture	269	224	241	261	279	218	156	170	208	221	200
Mechanical engineering	299	289	291	352	344	344	366	402	401	379	395
Instrument engineering	29	29	36	44	49	67	58	70	53	55	60
Electrical engineering	158	178	211	264	242	230	230	285	254	320	350
Shipbuilding and marine engineering	21	12	10	11	12	10	13	14	12	10	9
Vehicles	148	169	227	239	225	186	160	210	168	153	186
Metal goods not elsewhere specified	126	119	125	158	155	154	144	153	171	201	203
Textiles	170	170	218	182	198	188	181	190	177	136	143
Leather, leather goods and fur	9	9	10	12	14	13	12	13	13	11	16
Clothing and footwear	56	50	59	59	69	70	67	70	68	64	75
Bricks, pottery, glass, cement, etc.	105	101	108	147	141	126	129	146	149	182	220
Timber, furniture, etc.	24	25	29	37	39	38	41	48	39	37	40
Paper, printing and publishing	161	170	183	216	211	193	208	244	226	231	232
Other manufacturing	63	62	75	95	84	93	97	118	116	118	126
Total manufacturing	2,343	2,337	2,628	2,933	3,025	2,812	2,786	3,140	3,002	3,098	3,340
Construction	138	152	181	233	226	226	245	277	261	248	266
Gas, electricity and water	27	18	19	22	15	19	18	18	13	14	13
Transport and communication	219	241	266	272	277	277	261	371	459	434	364
Distributive trades	646	680	771	855	951	920	963	1,027	978	1,036	1,125
Insurance, banking and finance[2]	466	457	474	479	569	546	621	703	665	808	1,012
Other services	211	172	246	250	228	231	258	340	345	367	417
Adjustments	–444	–496	–521	–549	–594	–462	–532	–658	–634	–787	–843
Total gross trading profits	3,639	3,595	4,103	4,544	4,741	4,610	4,663	5,275	5,143	5,279	5,756

[1] Before providing for depreciation and stock appreciation. [2] Profits of insurance, banking and finance companies include net receipts of interest.

Source: Central Statistical Office

Public corporations' appropriation account

TABLE 320

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Income											
Gross trading surplus[1]	745	840	924	988	1,042	1,132	1,363	1,451	1,395	1,464	1,612
Rent	36	41	45	49	52	55	56	64	72	82	101
Non-trading income	41	28	31	40	46	47	66	79	94	87	79
Income from abroad	8	7	8	8	9	10	13	15	15	14	16
Total	830	916	1,008	1,085	1,149	1,244	1,498	1,609	1,576	1,647	1,808
Allocation of income											
Interest and dividends:											
Payments:											
To central goverment	277	246	297	313	385	414	523	602	660	740	799
Other	143	87	97	108	88	138	113	120	121	120	112
Additions to interest and dividend reserves	– 23	40	10	13	17	19	32	– 9	10	23	40
United Kingdom taxes on income:											
Payments	8	6	6	3	31	9	17	8	8	8	8
Additions to tax reserves	– 5	3	–	4	– 25	– 2	– 5	6	-6	–	5
Balance: undistributed income[1]	430	540	598	644	653	666	818	882	783	756	844
Total	830	916	1,008	1,085	1,149	1,244	1,498	1,609	1,576	1,647	1,808

[1] Before providing for depreciation and stock appreciation.

Source: Central Statistical Office

Value of physical increase in stocks and work in progress

TABLE 321

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
At current prices											
Manufacturing	43	90	504	374	243	73	234	303	175	-240	-554
Materials and fuel	-72	-1	199	108	18	-6	92	101	138	-251	-216
Work in progress	-4	62	239	154	85	113	96	23	-63	-3	-125
Finished products	33	29	66	112	140	-34	46	179	100	14	-213
Retail distribution	4	42	50	23	12	22	52	12	-38	24	24
Wholesale distribution	16	25	94	47	22	10	78	36	68	54	34
Other industries	15	4	86	43	69	217	75	65	52	181	56
Total	8	161	734	487	346	322	439	416	257	19	-440
Revalued at 1970 prices											
Manufacturing	40	103	653	460	315	72	269	320	175	-218	-498
Materials and fuel	-85	-13	231	117	10	-16	102	108	138	-238	-179
Work in progress	1	101	319	207	145	140	108	26	-63	1	-109
Finished products	44	15	103	136	160	-52	59	186	100	19	-210
Retail distribution	6	54	63	29	16	26	60	13	-38	21	22
Wholesale distribution	31	35	118	67	28	17	85	42	68	52	28
Other industries	14	5	102	46	55	223	57	44	52	138	36
Total	11	197	936	602	414	338	471	419	257	-7	-412

Sources: Central Statistical Office; Department of Trade and Industry

Gross domestic fixed capital formation

TABLE 322

At current prices

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
By type of asset											
Buses and coaches	27	29	29	29	29	28	32	30	37	49	51
Other road vehicles	286	318	380	398	409	419	458	506	537	562	650
Railway rolling stock	66	48	41	48	34	25	30	17	21	16	28
Ships	116	92	130	105	76	135	185	283	276	338	484
Aircraft	21	28	41	40	18	36	86	43	98	115	90
Plant and machinery	1,807	1,920	2,210	2,468	2,752	2,890	2,992	3,169	3,589	3,797	3,905
Dwellings	856	914	1,171	1,238	1,314	1,453	1,584	1,550	1,503	1,729	2,090
Other new buildings and works	1,490	1,501	1,791	1,924	2,021	2,240	2,453	2,619	2,888	3,172	3,463
By industry group											
Agriculture, forestry and fishing	163	177	178	182	181	195	224	224	244	289	354
Mining and quarrying	99	90	102	106	122	140	126	121	136	172	209
Manufacturing[1]	1,182	1,068	1,232	1,423	1,517	1,485	1,591	1,870	2,129	2,161	2,092
Construction[1]	74	99	130	145	131	151	162	158	164	161	187
Gas, electricity and water	523	647	757	823	979	1,055	901	797	783	794	721
Transport and communication[1]	504	495	598	638	645	768	944	1,023	1,180	1,318	1,491
Distributive trades	284	313	363	355	329	344	406	429	475	534	624
Other service industries	409	427	508	539	564	605	689	796	888	1,001	1,142
Dwellings	856	914	1,171	1,238	1,314	1,453	1,584	1,550	1,503	1,729	2,090
Social services	290	313	373	392	427	501	578	568	616	715	825
Other public services	285	307	381	409	444	529	615	681	831	904	1,026
Transfer costs of land and buildings	151	168	190	188	191	212	235	241	274	323	453
Total	4,820	5,018	5,983	6,438	6,844	7,438	8,055	8,458	9,223	10,101	11,214

Revalued at 1970 prices

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
By type of asset											
Buses and coaches	33	35	34	34	34	33	35	31	37	44	43
Other road vehicles	329	385	458	472	480	482	510	537	537	508	553
Railway rolling stock, ships and aircraft	267	222	275	245	158	236	355	366	395	438	518
Plant and machinery	2,369	2,489	2,802	3,005	3,206	3,361	3,365	3,424	3,589	3,463	3,354
Dwellings	1,144	1,158	1,443	1,480	1,515	1,649	1,740	1,648	1,503	1,581	1,671
Other new buildings and works	1,985	1,925	2,230	2,328	2,359	2,556	2,680	2,781	2,888	2,952	2,927
By industry group											
Agriculture, forestry and fishing	203	224	222	219	213	224	247	240	244	265	299
Mining and quarrying	121	117	139	148	144	164	140	130	136	155	170
Manufacturing[1]	1,575	1,391	1,569	1,732	1,780	1,735	1,798	2,024	2,129	1,968	1,775
Construction[1]	92	124	161	174	154	174	181	168	164	146	159
Gas, electricity and water	711	863	983	1,031	1,166	1,238	1,022	869	783	721	606
Transport and communication[1]	663	645	754	780	764	901	1,063	1,091	1,180	1,214	1,274
Distributive trades	355	386	441	421	380	393	447	455	475	495	547
Other service industries	518	530	611	631	639	678	745	838	888	935	991
Dwellings	1,144	1,158	1,443	1,480	1,515	1,649	1,740	1,648	1,503	1,581	1,671
Social services	378	390	455	465	489	569	631	603	616	664	706
Other public services	367	386	464	483	508	592	671	721	831	842	868
Transfer costs of land and buildings	217	237	262	243	231	247	266	255	274	283	316
Total	6,344	6,451	7,504	7,807	7,983	8,564	8,951	9,042	9,223	9,269	9,382

[1] Figures for 1968 and 1969 include an adjustment for the effect of a change in the rate of investment grants.

Source: Central Statistical Office.

XII. Personal Income, Expenditure and Wealth

TABLE 323

Average incomes of households before and after taxes and benefits [1]

£ per year

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971
1 adult [2]										
Original income	448	561	655	625	623	730	730	769	859	907
Income after direct taxes and benefits	479	568	642	653	646	736	760	805	890	952
Income after all taxes and benefits	398	471	525	531	535	589	608	647	705	784
2 adults [2]										
Original income	951	998	1,104	1,133	1,233	1,303	1,344	1,516	1,675	1,847
Income after direct taxes and benefits	909	968	1,050	1,104	1,185	1,245	1,321	1,441	1,580	1,750
Income after all taxes and benefits	745	795	859	883	952	985	1,037	1,119	1,239	1,404
2 adults, 1 child										
Original income	1,027	1,110	1,112	1,281	1,392	1,384	1,523	1,586	1,810	1,982
Income after direct taxes and benefits	1,015	1,096	1,117	1,275	1,358	1,359	1,516	1,559	1,758	1,930
Income after all taxes and benefits	847	917	914	1,032	1,101	1,086	1,215	1,220	1,396	1,559
2 adults, 2 children										
Original income	1,063	1,181	1,213	1,245	1,467	1,502	1,591	1,762	1,897	2,108
Income after direct taxes and benefits	1,150	1,275	1,299	1,355	1,522	1,585	1,680	1,818	1,944	2,159
Income after all taxes and benefits	982	1,081	1,078	1,113	1,257	1,295	1,367	1,473	1,568	1,780
2 adults, 3 children										
Original income	1,014	1,133	1,164	1,289	1,387	1,462	1,559	1,705	1,915	2,047
Income after direct taxes and benefits	1,249	1,324	1,386	1,505	1,626	1,723	1,831	1,971	2,166	2,340
Income after all taxes and benefits	1,067	1,129	1,188	1,263	1,360	1,428	1,494	1,625	1,769	1,947
2 adults, 4 children										
Original income	939	1,010	1,136	1,219	1,265	1,284	1,506	1,638	1,724	2,097
Income after direct taxes and benefits	1,279	1,348	1,453	1,600	1,667	1,768	1,974	2,121	2,248	2,574
Income after all taxes and benefits	1,111	1,175	1,247	1,343	1,385	1,479	1,616	1,760	1,863	2,138
3 adults										
Original income	1,354	1,412	1,473	1,616	1,715	1,864	1,939	2,140	2,285	2,504
Income after direct taxes and benefits	1,285	1,356	1,442	1,569	1,679	1,768	1,882	2,065	2,202	2,449
Income after all taxes and benefits	1,064	1,109	1,173	1,248	1,332	1,397	1,471	1,609	1,713	1,956
3 adults, 1 child										
Original income	1,426	1,451	1,543	1,571	1,890	1,821	2,000	2,123	2,499	2,761
Income after direct taxes and benefits	1,462	1,518	1,581	1,689	1,920	1,925	2,108	2,195	2,532	2,776
Income after all taxes and benefits	1,215	1,277	1,301	1,387	1,553	1,570	1,690	1,743	2,036	2,265
3 adults, 2 children										
Original income	1,472	1,468	1,657	1,661	1,568	1,865	1,956	2,232	2,258	2,744
Income after direct taxes and benefits	1,599	1,661	1,829	1,918	1,846	2,117	2,293	2,491	2,573	2,991
Income after all taxes and benefits	1,331	1,352	1,500	1,607	1,497	1,730	1,866	2,014	2,091	2,471
4 adults										
Original income	1,922	1,929	2,039	2,064	2,350	2,452	2,587	2,789	3,158	3,582
Income after direct taxes and benefits	1,794	1,849	1,944	2,027	2,254	2,319	2,525	2,698	2,924	3,393
Income after all taxes and benefits	1,489	1,527	1,594	1,625	1,795	1,829	1,955	2,079	2,266	2,702
All households in the sample										
Original income	998	1,056	1,129	1,172	1,301	1,347	1,401	1,519	1,656	1,802
Income after direct taxes and benefits	1,047	1,116	1,188	1,252	1,365	1,415	1,502	1,600	1,734	1,894
Income after all taxes and benefits	875	930	980	1,019	1,108	1,139	1,199	1,271	1,383	1,544
1 adult – pensioner [3]										
Original income	17	15	13	17	19	24	20	24	25	30
Income after direct taxes and benefits	234	246	263	300	323	360	378	415	440	491
Income after all taxes and benefits	205	213	225	257	270	299	316	355	378	430
2 adults – pensioner [3]										
Original income	40	43	39	43	45	52	53	52	66	55
Income after direct taxes and benefits	396	425	444	503	527	580	623	651	719	778
Income after all taxes and benefits	329	355	363	407	436	467	492	533	591	646

[1] These estimates are based on information derived from the Family Expenditure Survey. Definitions of the terms used in the table are contained in 'The incidence of taxes and social service benefits in 1971', *Economic Trends*, November 1972. [2] Excluding pensioner households. See footnote [3]. [3] A pensioner household is so defined if at least three quarters of the household income is derived from national insurance retirement and similar pensions and/or benefits paid in supplementation.

Sources: Central Statistical Office; Department of Employment

Sources of household income [1]

TABLE 324

Three-year periods

	1963–1965	1964–1966	1965–1967	1966–1968	1967–1969	1968–1970	1969–1971
Total number of households	10,051	9,910	14,052	17,844	21,578	20,585	20,640
Average weekly household income by source (£)							
Wages and salaries	17.49	18.79	20.07	21.43	22.57	24.13	26.25
Self-employment	1.66	1.74	1.76	1.86	2.01	2.21	2.46
Investments	0.95	0.99	0.98	1.03	1.12	1.23	1.37
Annuities and pensions (other than social security benefits)	0.48	0.52	0.53	0.56	0.64	0.75	0.83
Social security benefits	1.80	1.96	2.12	2.32	2.57	2.85	3.12
Sub-letting and imputed income from owner/rent-free occupancy [2]	0.52	0.56	0.61	0.73	0.86	1.00	1.09
Other sources	0.52	0.60	0.64	0.57	0.47	0.35	0.37
Total	23.42	25.17	26.72	28.50	30.23	32.51	35.48
Sources of household income as a percentage of total household income (%)							
Wages and salaries	*74.7*	*74.6*	*75.1*	*75.2*	*74.7*	*74.2*	*74.0*
Self-employment	*7.1*	*6.9*	*6.6*	*6.5*	*6.7*	*6.8*	*6.9*
Investments	*4.0*	*4.0*	*3.7*	*3.6*	*3.7*	*3.8*	*3.8*
Annuities and pensions (other than social security benefits)	*2.1*	*2.1*	*2.0*	*2.0*	*2.1*	*2.3*	*2.3*
Social security benefits	*7.7*	*7.8*	*7.9*	*8.1*	*8.5*	*8.7*	*8.8*
Sub-letting and imputed income from owner/rent-free occupancy [2]	*2.2*	*2.2*	*2.3*	*2.6*	*2.8*	*3.1*	*3.1*
Other sources	*2.2*	*2.4*	*2.4*	*2.0*	*1.5*	*1.1*	*1.1*
Total	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*

[1] Information derived from the Family Expenditure Survey.

[2] Imputed income is the weekly equivalent of the rateable value; from 1968 this is adjusted to allow for general increases in rents since date of valuation, and is also included in income of households living rent-free.

Source: Department of Employment.

Distribution of personal incomes before and after tax

TABLE 325

Years ended 5 April

Lower limit of range of income	1959/60 Quinquennial Survey						1964/65 Quinquennial Survey			
	Number of incomes	Income before tax			Tax	Income after tax	Number of incomes	Income before tax	Tax	Income after tax
		Earned	Invest-ment	Total						
	Thousands	£ million					Thousands	£ million		
All incomes[1]	20,955	14,150	1,183	15,333	1,735	13,598	21,188	21,206.2	2,722.9	18,483.3
Income before tax										
£										
180	395.0	71	4	75	–	75				
200	1,048.0	223	13	236	2	234				
250	1,181.0	307	17	324	6	318				
275							415	119.0	0.3	118.7
300	2,332.0	776	37	813	32	781	1,838	643.0	13.0	630.0
400	2,347.0	1,017	41	1,058	53	1,005	1,912	858.5	39.8	818.7
500	2,657.0	1,423	39	1,462	79	1,383	1,828	1,002.4	59.9	942.5
600	2,602.0	1,650	38	1,688	94	1,594	1,836	1,192.1	83.1	1,109.0
700	2,217.0	1,622	36	1,658	103	1,555	1,841	1,379.6	103.6	1,276.0
800	2,931.0	2,541	65	2,606	194	2,412	3,581	3,214.7	256.5	2,958.2
1,000	2,272.0	2,529	134	2,663	300	2,363	5,517	6,649.8	645.8	6,004.0
1,500	448.0	662	102	764	137	627	1,411	2,385.5	341.8	2,043.7
2,000	287.0	543	145	688	162	526	592	1,407.6	285.3	1,122.3
3,000	156.6	413	175	588	190	398	263	987.7	264.1	723.6
5,000	64.7	253	177	430	195	235	121	804.1	290.3	513.8
10,000	13.7	87	94	181	111	70	27.6	363.7	192.2	171.5
20,000	3.0	33	66	99	77	22	5.8	198.5	147.2	51.3
Income after tax										
£										
180	1,523.0	..	..	331.0	2	329.0				
250	6,579.0	..	..	2,596.0	130	2,466.0				
275							4,786	1,945.9	80.8	1,865.1
500	6,743.0	..	..	4,462.0	282	4,180.0	5,195	3,526.6	287.3	3,239.3
750	3,786.0	..	..	3,519.0	277	3,242.0	4,776	4,554.0	399.6	4,154.4
1,000	2,025.8	..	..	2,963.6	437.4	2,526.2	5,839	8,360.9	976.7	7,384.2
2,000	267.3	..	..	1,060.6	360.0	700.6	488	1,747.7	467.8	1,279.9
4,000	27.8	..	..	300.7	169.8	130.9	79.4	627.0	248.1	378.9
6,000	3.1	..	..	100.1	76.8	23.3	24.9	444.1	262.6	181.5

[1] See footnote on page 309.

Source: Board of Inland Revenue

Distribution of personal incomes before and after tax

TABLE 325 (*continued*)

Years ended 5 April

Lower limit of range of income	1969/70 Quinquennial Survey				1970/71 Annual Survey			
	Number of incomes	Income before tax	Tax	Income after tax	Number of incomes	Income before tax	Tax	Income after tax
	Thousands	£ million			Thousands	£ million		
All incomes [1]	21,735	29,343.9	5,146.0	24,197.8	21,368	33,005.0	6,158.1	26,846.9
Income before tax £								
275								
300								
330	741	270.4	4.3	266.1				
400	1,237	557.5	25.5	531.8				
420					883	406.4	7.7	398.7
500	1,355	742.9	53.8	689.1	1,161	638.8	36.8	602.0
600	1,357	879.4	75.5	804.0	1,270	824.0	69.6	754.4
700	1,333	999.2	100.4	898.7	1,212	908.5	91.2	817.3
800	2,626	2,360.2	280.8	2,079.5	2,322	2,087.3	259.7	1,827.6
1,000	6,202	7,699.4	1,053.8	6,645.6	5,720	7,079.4	1,027.6	6,051.8
1,500	4,216	7,257.8	1,147.9	6,109.9	4,296	7,451.6	1,198.5	6,253.1
2,000	1,864	4,367.5	870.9	3,496.6	3,341	7,846.9	1,505.8	6,341.1
3,000	548	2,034.9	547.0	1,487.8	836	3,075.2	797.6	2,277.6
5,000	205	1,358.3	494.0	864.3	269	1,769.0	628.7	1,140.3
10,000	42	552.1	292.1	259.9	51	662.4	347.1	315.3
20,000	8	264.5	200.1	64.4	8	255.4	187.8	67.6
Income after tax £								
275								
330	2,531	1,117.5	54.8	1,062.6				
420					1,197	569.2	17.5	551.7
500	4,191	2,929.6	309.3	2,620.3	3,967	2,764.6	294.9	2,469.7
750	4,001	4,049.2	558.1	3,491.2	3,839	3,934.2	580.2	3,354.0
1,000	9,732	15,766.7	2,449.7	13,317.1	10,254	17,456.3	2,835.3	14,621.0
2,000	1,111	3,814.2	989.8	2,824.4	1,892	6,222.6	1,511.6	4,711.0
4,000	132	1,030.7	404.3	626.4	175	1,333.7	505.6	828.1
6,000	36	635.8	380.1	255.7	44.6	724.3	413.0	311.3

[1] The distributions cover only incomes as computed for tax purposes and above the effective income tax exemption limit for the year; this was £180 in 1959/60. For 1964/65 and 1965/66 the limit was taken as £275 to take account of the National Insurance allowance of £22 (for 1964/65) and the increased personal allowance (for 1965/66). The limit was £330 for 1969/70 and £420 for 1970/71.

Source: Board of Inland Revenue

Estimated wealth of individuals in Great Britain [1]

TABLE 326

	1964		1965		1966		1967	
	Number of cases Thousands	£ million	Number of cases Thousands	£ million	Number of cases Thousands	£ million	Number of cases Thousands	£ million
Total wealth								
Total gross wealth	19,483	79,630	18,560	82,280	17,921	85,255	17,300	92,572
Total net wealth		71,807		74,290		76,807		83,677
Analysed by type								
National savings certificates and premium bonds	7,820	2,485	7,397	2,426	6,525	2,299	6,539	2,543
Defence and national development bonds	1,073	1,043	835	914	872	987	786	878
Government and municipal securities	1,232	2,784	1,125	2,506	1,067	2,250	982	2,509
British unquoted shares and debentures	895	3,277	1,035	3,552	806	3,310	750	3,453
Total quoted shares and debentures	2,063	13,558	1,771	12,189	1,967	12,277	1,918	13,561
Money on mortgage of real estate	228	477	237	502	204	475	176	549
Shares and deposits in building societies	2,726	3,491	2,659	4,307	2,913	4,969	3,316	5,775
Money in:								
municipal bonds	316	603	278	609	355	854	386	996
other bonds and securities	3,670	1,485	2,911	1,252	3,457	1,418	3,171	1,498
Household goods, pictures, china, etc.	14,516	2,580	13,848	2,597	13,617	2,601	13,508	2,929
Insurance policies (including bonuses) [2]	11,703	9,991	11,186	10,579	10,642	11,405	10,809	12,563
Cash in the house	6,630	179	6,176	188	5,790	201	5,753	245
Cash at the bank:								
National and Trustee savings banks	8,979	2,675	8,638	2.873	7,304	2,853	7,286	3,053
on deposit	3,128	2,308	3,123	2,504	3,381	2,791	3,739	3,210
on drawing account	7,269	3,217	6,744	3,330	6,909	3,637	6,775	3,500
Trade, business and professional assets	1,021	2,293	1,043	2,448	853	2,363	834	2,427
Interests in expectancy	176	386	338	489	213	321	138	286
Other personalty	10,926	6,823	10,261	6.444	10.904	7,435	10,171	7,171
Gross personalty	19,439	59,655	18,432	59,710	17,819	62,446	17,151	67,145
Total deductions	6,723	4,126	6,545	3,830	6,501	4,392	6,758	4,268
Net personalty	19,439	55,529	18,432	55,880	17,819	58,054	17,151	62,877
Gross landed property	6,631	19,975	7,105	22,570	6,687	22,809	6,986	25,427
Total deductions	2,811	3,697	3,111	4,160	2,806	4,056	2,915	4,627
Net landed property	6,631	16,278	7,105	18,410	6,687	18,753	6,986	20,800
Ranges of net wealth		£ thousand million		£ thousand million		£ thousand million		£ thousand million
Over £ … Not over £								
1,000	8,671	3.8	7,626	3.6	6,335	3.5	5,398	2.8
1,000 ... 3,000	5,582	10.2	5,266	9.7	5,573	10.3	5,273	9.8
3,000 ... 5,000	2,361	9.0	2,598	10.0	2,739	10.6	2,966	11.6
5,000 ... 10,000	1,647	11.3	1,795	12.6	1,944	13.6	2,177	15.3
Total not over 10,000	18,261	34.3	17,285	35.9	16.591	38.0	15,814	39.5
10,000 ... 15,000	481	5.8	491	6.0	539	6.8	620	7.6
15,000 ... 20,000	221	3.9	241	4.2	251	4.4	270	4.8
20,000 ... 25,000	126	2.8	140	3.1	146	3.2	157	3.4
25,000 ... 50,000	250	8.7	263	9.1	251	8.6	279	9.9
50,000 ... 100,000	99	6.9	95	6.8	99	6.7	109	7.5
100,000 ... 200,000	32	4.2	34	4.5	30	4.0	37	5.1
200,000	13	5.2	11	4.7	14	5.1	14	5.8
Total over 10,000	1,222	37.5	1,275	38.4	1,330	38.8	1,486	44.1
Total over £1,000	10,812	68.0	10,934	70.7	11,586	73.3	11,902	80.8
Total	19,483	71.8	18,560	74.3	17,921	76.8	17,300	83.6

[1] and [2] See corresponding footnotes on page 311

Source: Board of Inland Revenue

Estimated wealth of individuals in Great Britain [1]

TABLE 326 (*continued*)

	1968		1969		1970		1971	
	Number of cases Thousands	£ million	Number of cases Thousands	£ million	Number of cases Thousands	£ million	Number of cases Thousands	£ million
Total wealth								
Total gross wealth	17,255	96,737	18,168	101,572	17,094	108,223	18,632	124,188
Total net wealth		87,968		91,434		96,842		112,728
Analysed by type								
National savings certificates and premium bonds	6,623	2,404	6,935	2,079	6,776	2,547	7,037	2,401
Defence and national development bonds	802	744	731	647	719	688	525	688
Government and municipal securities	1,021	2,322	1,064	2,229	984	2,278	994	2,598
British unquoted shares and debentures	712	3,360	916	3,082	631	3,105	652	3,166
Total quoted shares and debentures	1,942	16,007	2,421	16,734	2,212	15,793	2,628	17,607
Money on mortgage of real estate	197	515	190	482	174	518	208	520
Shares and deposits in building societies	3,781	6,547	3,820	6,065	4,100	7,176	5,001	8,997
Money in:								
municipal bonds	399	977	411	911	426	1,102	422	1,035
other bonds and securities	2,205	1,224	2,545	1,460	2,419	1,596	2,588	1,797
Household goods, pictures, china, etc.	13,274	2,896	14,080	3,275	13,202	3,532	14,258	4,111
Insurance policies (including bonuses) [2]	10,718	13,008	11,260	15,478	10,555	15,963	11,090	18,358
Cash in the house	5,796	204	5,946	177	5,419	211	5,208	274
Cash at the bank:								
National and Trustee savings banks	7,207	2,904	6,752	2,463	6,403	2,656	6,813	3.177
on deposit	3,682	3,306	4,255	3,589	3,966	3,538	4,260	3,793
on drawing account	7,174	3,458	7,753	3,439	7,081	3,539	8,047	4,409
Trade, business and professional assets	810	2,636	792	2,599	840	3,071	945	3,071
Interests in expectancy	174	363	321	795	172	1,545	203	965
Other personalty	9,983	6,871	9,872	6,262	9,905	6,440	10,495	7,789
Gross personalty	17,101	69,746	18,029	71,766	17,058	75,298	18,563	84,756
Total deductions	6,547	3,782	7,336	4,165	6.302	4,991	6,674	4,912
Net personalty	17,101	65,964	18,029	67,601	17,058	70,307	18,563	79,844
Gross landed property	7,034	26,991	8,383	29,806	8,030	32,925	8,668	39,432
Total deductions	3,101	4,987	3,722	5,973	3,495	6,390	3,727	6,548
Net landed property	7,034	22,004	8,383	23,833	8,030	26,535	8,668	32,884

Ranges of net wealth		1968		1969		1970		1971	
Over £	Not over £		£ thousand million		£ thousand million		£ thousand million		£ thousand million
	1,000	5,190	2.8	4,705	2.4	3,924	2.0	4,211	2.2
1,000	3,000	5,415	9.7	5,718	9.8	5,423	9.8	5,491	10.1
3,000	5,000	2,918	11.4	3,125	11.7	2,766	10.9	2,912	11.4
5,000	10,000	2,191	15.6	2,930	20.5	3,217	23.4	3,797	27.1
Total not over	10,000	15,714	39.5	16,478	44.4	15,330	46.0	16,413	50.8
10,000	15,000	598	7.4	687	7.9	710	8.5	962	11.8
15,000	20,000	288	5.1	308	5.1	339	5.9	412	6.6
20,000	25,000	148	3.5	188	3.9	206	4.5	232	5.2
25,000	50,000	326	11.2	323	10.5	318	10.9	380	13.0
50,000	100,000	121	8.1	123	7.9	132	8.4	158	10.3
100,000	200,000	40	5.4	41	4.9	40	5.0	49	6.7
200,000		20	7.8	20	6.8	19	7.7	26	8.4
Total over 10,000		1,541	48.5	1,690	47.0	1,764	50.8	2,219	62.0
Total over £1,000		12,065	85.2	13,463	89.0	13,170	95.0	14,421	110.5
Total		17,255	88.0	18,168	91.4	17,094	96.8	18,632	112.7

[1] The estimate for each year is obtained by applying the reciprocals of death rates to the statistics of estates upon which duty was first paid or assessed or for which grants of representation were issued in the financial year ending three months later. The estimates are thought to cover about 90 per cent of all wealth held by individuals, the main omissions being: (a) certain trusts (including some life policies) which do not become liable to estate duty; and (b) many small holdings of certain assets such as National Savings Certificates, which can be transferred on death without formality. The numbers shown do not include individuals with either no wealth at all or with only the types of wealth not covered by estate duty statistics. The extent to which some assets can be transferred without formality was increased in 1965 and this explains the decrease in the numbers in the range under £1,000. [2] Life assurance policies on the deceased's own life are valued in the estate duty statistics at the sum assured and bonus, if any, but to the living they are worth only the market value which is usually much less than the sum assured.

Source: Board of Inland Revenue

Family Expenditure Survey: households and their expenditure

TABLE 327

Three-year periods

	1963–1965	1964–1966	1965–1967	1966–1968	1967–1969	1968–1970	1969–1971
Total number of households	10,051	9,910	14,052	17,844	21,578	20,585	20,640
Housing by tenure							
Rented unfurnished	5,358	5,192	7,017	8,657	10,365	9,822	9,755
Rented furnished	311	324	485	583	699	654	714
Rent-free	390	364	438	534	618	615	594
Owner-occupied	3,992	4,030	6,112	8,070	9,896	9,494	9,577
Total number of persons	30,305	29,896	42,091	53,310	64,146	60,845	60,566
Total number of adults (16 and over)	22,000	21,683	30,503	38,508	46,179	43,590	43,286
Average number of persons per household							
All persons	3.016	3.018	2.995	2.994	2.972	2.956	2.934
Males	1.449	1.455	1.447	1.455	1.450	1.439	1.430
Females	1.567	1.562	1.548	1.539	1.522	1.517	1.505
Children under 2	0.119	0.117	0.113	0.116	0.114	0.113	0.109
Children 2 and under 5	0.166	0.168	0.169	0.175	0.178	0.175	0.169
Children 5 and under 16	0.542	0.544	0.539	0.539	0.541	0.550	0.560
Persons 16 and under 65	1.858	1.855	1.842	1.842	1.815	1.787	1.759
Persons 65 and over	0.331	0.334	0.333	0.323	0.325	0.331	0.338
Persons working	1.353	1.356	1.340	1.363	1.377	1.403	1.392
Retired persons, men 65 and over, women 60 and over	0.168	0.171	0.169	0.166	0.168	0.176	0.181
All other persons	1.494	1.490	1.486	1.464	1.427	1.377	1.362
Average weekly household expenditure on commodities and services (£)							
Housing	2.23	2.40	2.57	2.79	3.04	3.33	3.62
Fuel, light and power	1.28	1.32	1.40	1.46	1.59	1.69	1.80
Food	5.71	5.94	6.19	6.41	6.62	6.93	7.43
Alcoholic drink	0.79	0.86	0.92	0.99	1.05	1.14	1.29
Tobacco	1.12	1.19	1.24	1.27	1.30	1.33	1.34
Clothing and footwear	1.87	1.97	2.06	2.11	2.20	2.39	2.59
Durable household goods	1.23	1.35	1.43	1.54	1.61	1.72	1.84
Other goods	1.40	1.48	1.58	1.69	1.80	1.94	2.12
Transport and vehicles	2.34	2.46	2.72	2.93	3.28	3.60	3.95
Services	1.90	1.97	2.11	2.23	2.32	2.39	2.61
Miscellaneous	0.08	0.08	0.08	0.08	0.08	0.09	0.09
Total	19.96	21.01	22.29	23.51	24.88	26.55	28.67
Expenditure on commodity or service as a percentage of total expenditure (%)							
Housing	*11.2*	*11.4*	*11.5*	*11.9*	*12.2*	*12.5*	*12.6*
Fuel, light and power	*6.4*	*6.3*	*6.3*	*6.2*	*6.4*	*6.4*	*6.3*
Food	*28.6*	*28.3*	*27.8*	*27.3*	*26.6*	*26.1*	*25.9*
Alcoholic drink	*4.0*	*4.1*	*4.1*	*4.2*	*4.2*	*4.3*	*4.5*
Tobacco	*5.6*	*5.6*	*5.6*	*5.4*	*5.2*	*5.0*	*4.7*
Clothing and footwear	*9.4*	*9.4*	*9.2*	*9.0*	*8.9*	*9.0*	*9.0*
Durable household goods	*6.2*	*6.4*	*6.4*	*6.5*	*6.5*	*6.5*	*6.4*
Other goods	*7.0*	*7.0*	*7.1*	*7.2*	*7.2*	*7.3*	*7.4*
Transport and vehicles	*11.7*	*11.7*	*12.2*	*12.5*	*13.2*	*13.6*	*13.8*
Services	*9.5*	*9.4*	*9.4*	*9.5*	*9.3*	*9.0*	*9.1*
Miscellaneous	*0.4*	*0.4*	*0.4*	*0.3*	*0.3*	*0.3*	*0.3*
Total	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*	*100.0*

Source: Department of Employment

XIII. Home Finance

Certain changes have been made in the presentation of the figures in this chapter in order to take account of the effects of the National Loans Act, 1968. Up to 31 March 1968 the Consolidated Fund was virtually synonymous with the term 'Exchequer' which was then the Government's central cash account. From 1 April 1968 the National Loans Fund, with a separate cash account at the Bank of England, was set up by the National Loans Act, 1968. The general effect of this Act was to remove from the Consolidated Fund most of the Government's domestic lending and the whole of the Government's borrowing transactions and to provide for them to be brought to account in the National Loans Fund.

Revenue from taxation and miscellaneous receipts, including interest and dividends on loans made from Votes, continue to be paid into the Consolidated Fund (Table 330). After meeting the ordinary expenditure on Supply Services and the Consolidated Fund Standing Services (Table 331) the surplus or deficit on the Consolidated Fund (Table 328) is payable into or met by the National Loans Fund.

Table 328 also provides a summary of the transactions of the National Loans Fund. The service of the National Debt, previously borne on the Consolidated Fund, is now met from the new Fund which receives (a) interest payable on loans to the nationalised industries, local authorities and other bodies, whether the loans were made before or after 1 April 1968 and (b) the profits of the Issue Department of the Bank of England, mainly derived from interest on government securities, which were formerly paid into the Exchange Equalisation Account. The net cost of servicing the National Debt after applying these interest receipts and similar items is a charge on the Consolidated Fund as part of the standing services (Table 331).

An analysis of the net lending from the National Loans Fund is provided in Tables 333 and 334. From 1968/69 these tables exclude loans to colonial governments under Section 2 of the Colonial Development and Welfare Act 1959, advances to the Commonwealth Development Corporation, loans under Section 3 of the Export Guarantees Act 1949 and loans to the National Film Finance Corporation which are now borne on Supply Votes. Repayments of loans and payments of interest on such loans are accounted for as Consolidated Fund Extra Receipts to the Votes concerned (part of Miscellaneous receipts in Table 330).

The following items which were included under the heading 'Special transactions' (Table 335) prior to 1 April 1968 are now dealt with as follows:

Contingencies Fund: issues and repayments of capital are now part of the Consolidated Fund standing services (Table 331).

Exchange Equalisation Account: issues and repayments of sterling capital are now made from the National Loans Fund (Table 328).

Subscriptions and contributions to international financial organisations: Payments to the International Monetary Fund in respect of the United Kingdom's sterling subscription are now made from the National Loans Fund (Table 328), payments to the International Development Association and to the Asian Development Bank are borne on Supply Votes.

Issues and repayments in respect of the purchase of United States military aircraft are now included in the lending from the National Loans Fund (Tables 333 and 334).

Although the new accounting arrangements did not come into operation until 1 April 1968, for the purposes of comparison the figures for 1967/68 have been adjusted so as to bring them, as far as possible, on to the new basis. The transactions for that year are therefore shown in both the old and the new presentation.

Exchequer account: summary

Years ended 31 March

TABLE 328

OLD PRESENTATION

£ million

	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68
Revenue									
Inland Revenue	3,010.1	3,211.8	3,645.0	3,751.5	3,711.5	4,071.2	4,687.8	4,990.7	5,765.1
Customs and Excise	2,281.9	2,389.8	2,594.7	2,667.8	2,765.9	3,173.5	3,401.2	3,535.9	3,721.3
Motor vehicle duties	108.4	126.0	141.0	152.5	171.1	186.8	234.9	243.9	269.0
Selective Employment Tax	–	–	–	–	–	–	–	600.1	1,063.8
Miscellaneous receipts	473.7	479.9	589.1	614.9	639.0	725.6	820.5	908.3	1,035.9
Total revenue	5,874.1	6,207.5	6,969.8	7,186.7	7,287.5	8,157.1	9,144.4	10,278.9	11,855.1
Expenditure									
Supply services	4,501.8	4,988.7	5,367.8	5,695.3	5,999.8	6,479.5	7,139.9	8,107.8	9,929.1
Consolidated Fund standing services	1,024.4	1,064.4	1,176.7	1,161.7	1,197.8	1,233.4	1,315.8	1,433.6	1,596.0
Total expenditure	5,526.2	6,053.1	6,544.5	6,857.0	7,197.6	7,712.9	8,455.7	9,541.4	11,525.1
Surplus of revenue over expenditure	347.9	154.4	425.3	329.7	89.9	444.2	688.7	737.5	330.0
Consolidated Fund loans (net)	622.8	509.3	596.5	354.6	526.7	830.0	1,265.4	1,477.5	1,660.6
Exchequer borrowing and special transactions (net)	274.9	354.9	171.2	24.9	436.8	385.8	576.7	740.0	1,330.6

Source: HM Treasury

Consolidated Fund: revenue and expenditure

Years ended 31 March

TABLE 328 *(continued)*

NEW PRESENTATION

£ million

	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73
Revenue						
Inland Revenue	5,765.1	6,531.5	7,476.1	8,174.6	9,133.7	9,245.4
Customs and Excise	3,721.3	4,600.5	4,952.5	4,709.1	5,325.3	5,743.5
Motor vehicle duties	269.0	393.1	416.7	421.2	473.3	485.0
Selective Employment Tax[1]	1,063.8	1,362.7	1,888.1	1,989.6	1,323.7	993.5
Miscellaneous receipts	408.1	475.6	533.2	548.3	675.8	710.7
Total revenue	11.227.3	13,363.4	15,266.6	15.842.8	16,931.8	17,178.1
Expenditure						
Supply services	9,975.9	10,809.8	12,016.5	13,447.8	14,817.8	16,617.5
Debt interest[2]	668.5	552.5	512.8	324.7	333.5	543.6
Payments to Northern Ireland	194.3	223.6	251.9	277.2	341.6	357.7
Payments to the European communities, etc.	–	–	–	–	–	37.9
Other expenditure[3]	32.6	29.1	41.0	36.6	55.9	132.4
Total expenditure	10,871.3	11,615.0	12,822.2	14,086.3	15,548.8	17,689.1
Surplus transferred to National Loans Fund	356.0	1,748.4	2,444.4	1,756.5	1,383.0	–
Deficit met from the National Loans Fund	–	–	–	–	–	511.0

National Loans Fund: summary of receipts and payments

£ million

	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73
Receipts						
Interest on loans, and profits of Issue Department of the Bank of England	702.6	801.7	945.2	1,132.0	1,309.7	1,335.2
Service of the national debt-balance met from the Consolidated Fund	668.5	552.5	512.8	324.7	333.5	543.6
	1,371.1	1,354.2	1,458.0	1,456.7	1,643.2	1,878.8
Surplus transferred from the Consolidated Fund	356.0	1,748.4	2,444.4	1,756.5	1,383.0	–
Exchange Equalisation Account—sterling capital[4]	279.2	-50.0	50.0	-250.0	-1,900.0	1,450.0
Net borrowing[5]	1,311.7	–	–	196.2	2,426.4	1,076.8
Change in balances and other items[6]	3.2	11.5	5.7	7.4	9.2	17.0
	3,321.2	3,064.1	3,858.1	3,166.8	3,561.8	4,422.6
Payments						
Service of the national debt:						
Interest	1,321.1	1,309.9	1,411.6	1,418.8	1,595.9	1,827.7
Management and expenses	50.0	44.3	46.4	37.9	47.3	51.1
	1,371.1	1,354.2	1,458.0	1,456.7	1,643.2	1,878.8
Consolidated Fund deficit met from the National Loans Fund	–	–	–	–	–	511.0
Net lending[7]	1,744.5	1,423.1	1,439.1	1,560.1	1,918.6	2,032.8
Net repayment of debt[5]	–	286.8	961.0	–	–	–
International Monetary Fund—maintenance of value of sterling subscription	205.6	–	–	150.0	–	–
	3,321.2	3,064.1	3,858.1	3,166.8	3,561.8	4,422.6

[1] Actual receipts in the year are shown gross, and payments of refunds and premiums are included in expenditure on Supply Services. [2] Payment to National Loans Fund representing its payments for the service of the national debt *less* its receipts of interest on loans outstanding, etc. [3] Includes net issues to Civil Contingences Fund. [4] Minus sign indicates a net issue. [5] See Table 335. [6] Includes transfer of surplus on the death duties surrendered securities account and in 1967/68 the surrender of the final balance on the local loans fund. [7] See Table 332.

Source: HM Treasury

Central government borrowing requirement (net balance)

TABLE 329

Year ended 31 March

OLD PRESENTATION

£ million

	1959/60	1960/61	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68
Central government borrowing requirement[1]	278	342	– 15	– 14	376	313	499	727	1,335
Exchequer account:									
Exchequer borrowing and special transactions (net)	– 275	– 354	– 171	– 25	– 437	– 386	– 577	– 740	– 1,331
Surplus of revenue over expenditure	348	155	425	330	90	444	688	738	330
Consolidated Fund loans (net)	– 623	– 509	– 596	– 355	– 527	– 830	– 1,265	– 1,478	– 1,661
Extra-Exchequer Funds, etc.:									
Total	– 3	12	186	39	61	73	78	13	– 4
National Insurance Funds	– 6	– 5	30	– 3	– 33	5	30	– 4	– 82
Iron and Steel Realisation account	– 9	–	48	– 41	19	– 18	1	– 1	– 22
Issue Department income	37	47	74	46	57	63	75	50	105
Departmental balances and miscellaneous	– 25	– 30	34	37	18	23	– 28	– 32	– 5
Borrowing requirement analysed by type of asset									
Net indebtedness to Bank of England, Banking Department	38	145	53	– 199	14	– 1	183	24	– 131
Notes and coin	86	123	42	32	205	143	192	123	123
Non-marketable debt:									
National savings									
Deposits	80	52	40	59	75	54	46	– 126	– 47
Certificates and bonds	257	228	60	129	81	131	– 164	– 71	42
Tax reserve certificates	– 34	21	18	– 43	– 59	– 41	– 59	98	20
Marketable debt:									
Treasury bills	462	– 287	– 221	– 264	99	– 500	211	– 582	1,233
Marketable securities[2]	– 519	292	– 12	288	35	– 6	– 184	1,191	– 85
Direct borrowing (net) from overseas governments and institutions[3]	– 221	– 147	158	– 245	– 129	415	402	– 29	– 185
Net change in gold and currency reserves (increase –)	129	– 85	– 153	229	55	118	– 128	112	365

NEW PRESENTATION

£ million

	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73
National Loans Fund:						
Net lending	1,744	1,423	1,439	1,560	1,919	2,033
less Surplus from Consolidated Fund[4]	– 356	– 1,748	– 2,444	– 1,757	– 1,383	511
Other items	– 3	– 12	– 221	– 15	– 81	– 194
Borrowing required	1,385	– 337	– 1,226	– 212	455	2,350
less Surplus of National Insurance Funds[4]	82	92	96	– 53	– 21	– 138
less Departmental balances and miscellaneous[4]	– 132	– 29	13	272	83	– 385
Northern Ireland central government debt	7	– 3	–	6	– 2	– 4
Central government borrowing requirement (net balance)	1,342	– 277	– 1,117	13	515	1,823
Borrowing requirement analysed by type of asset						
Net indebtedness to Bank of England, Banking Department	– 131	177	– 184	249	– 284	670
Notes and coin	123	196	217	340	170	448
Non-marketable debt:						
National savings						
Deposits	– 47	– 72	– 92	55	107	213
Certificates and bonds	42	– 13	– 139	1	329	185
Tax reserve certificates	20	33	– 48	35	45	– 154
Marketable debt:						
Treasury bills	– 100	– 166	– 473	161	370	93
Marketable securities	– 85	– 998	998	667	2,200	– 410
Local authority debt and commercial bills	–	–	–	– 61	33	– 295
Northern Ireland central government debt	7	– 3	–	6	– 2	– 4
Direct borrowing (net) from overseas governments and institutions	– 186	– 50	– 10	– 95	– 141	– 176
Allocation of S.D.R.'s and gold subscriptions to I.M.F.	–	–	171	87	124	–
Net transactions with overseas monetary authorities	1,334	514	– 1,457	– 1,179	– 913	439
Net change in official reserves (increase –)	365	105	– 100	– 253	– 1,523	814
Central government borrowing requirement (net balance)	1,342	– 277	– 1,117	13	515	1,823

[1] This is equal to Exchequer borrowing and special transactions (net) *less* receipts from extra-Exchequer funds, etc. It is also equal to the amount the central government borrows *less* any increase (or *plus* any decrease) in its holdings of gold and currency reserves. [2] Including net purchases of government marketable securities by the Post Office Savings Bank Fund Investment Account and the Trustee Savings banks special investment departments, which are regarded as financial intermediaries. Figures prior to 1961/62 are included in marketable securities. [3] The figure for 1967/68 includes certain exchange adjustments connected with devaluation. [4] A negative item represents a surplus, a positive item a deficit.

Sources: HM Treasury; Central Statistical Office.

TABLE 330

Consolidated Fund revenue [1]

Years ended 31 March

£ million

	Old presentation						New presentation					
	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73
Taxation												
Inland Revenue: Total	3,751.6	3,711.6	4,071.2	4,687.8	4,990.7	5,765.1		6,531.5	7,476.1	8,174.6	9,133.7	9,245.4
Income tax	2,818.0	2,745.1	3,088.0	3,678.1	3,245.8	3,826.4		4,337.2	4,899.9	5,728.3	6,449.0	6,475.3
Surtax	184.2	177.4	184.0	203.0	241.8	241.9		224.2	255.4	240.3	349.1	340.9
Profits tax [2]	383.1	390.4	422.6	437.7	84.6	31.8		8.2	2.1	2.3	2.0	0.8
Corporation tax	–	–	–	–	1,033.4	1,221.0		1,345.8	1,686.5	1,589.0	1,557.6	1,532.7
Capital gains tax	–	–	–	–	7.2	15.5		46.8	126.8	138.8	155.5	208.4
Death duties	270.2	310.2	297.5	292.9	301.3	331.3		379.2	365.5	356.3	452.4	458.5
Stamp duties	95.7	88.2	78.9	75.9	76.4	97.1		124.1	120.2	116.2	166.3	227.6
Special charge	–	–	–	–	–	–		66.0	19.7	3.4	1.8	1.2
Other Inland Revenue duties	0.3	0.2	0.2	0.2	0.2	0.1		–	–	–	–	–
Customs and Excise: Total	2,667.8	2,765.9	3,173.5	3,401.2	3,535.9	3,721.3		4,600.5	4,952.5	4,709.1	5,325.3	5,743.5
Beer	254.2	263.3	299.1	340.2	373.8	390.2		405.8	450.5	466.9	480.0	491.7
Wines and spirits	212.9	236.1	276.1	287.7	314.9	358.1		372.2	413.2	464.2	524.0	581.8
Tobacco	879.2	893.2	984.9	1,015.4	1,025.8	1,044.7		1,105.0	1,143.0	1,139.8	1,124.0	1,182.6
Hydrocarbon oils	544.9	592.2	674.9	785.2	888.3	970.3		1,127.9	1,310.7	1,395.2	1,439.0	1,553.2
Protective duties	144.8	162.6	179.2	185.7	178.7	214.0		214.0	226.2	262.8	269.3	348.5
Purchase tax	571.3	565.4	633.7	646.9	686.8	748.5		972.1	1,111.6	1,270.7	1,429.0	1,387.4
Agricultural levies	–	–	–	–	–	–		–	–	–	–	4.1
Betting	31.4	33.3	32.4	33.2	50.1	67.9		99.7	119.1	130.4	155.0	171.3
Temporary charge on imports	–	–	77.2	156.7	87.8	– 6.3		– 2.4	– 1.1	–	6.0	16.0
Other	29.1	19.8	16.5	11.5	5.8	10.3		– 1.5	1.3	2.6	11.0	11.2
Import deposits	–	–	–	–	–	–		347.8	188.2	– 423.5	– 112.0	–
less Export rebates	–	–	*0.5*	*61.3*	*76.1*	*76.4*		*40.1*	*10.2*	–	–	*4.3*
Motor vehicle duties	152.5	171.1	186.8	234.9	243.9	269.0		393.1	416.7	421.2	473.3	485.0
Selective employment tax	–	–	–	–	600.1	1,063.8		1,362.7	1,888.1	1,989.6	1,323.7	993.5
Total taxation	6,571.9	6,648.6	7,431.5	8,323.9	9,370.6	10,819.2		12,887.8	14,733.4	15,294.5	16,256.0	16,467.4
Miscellaneous receipts:												
Interest and dividends [3]	415.9	425.0	465.9	512.7	610.5	738.2	90.4	92.0	92.4	99.6	100.5	99.4
Broadcast receiving licences	40.7	50.4	55.4	68.6	73.6	81.2	81.2	84.7	101.2	100.7	122.0	136.4
Other [4]	158.2	163.5	204.3	239.2	224.2	216.5	236.5	298.9	339.6	348.0	453.3	474.9
Total revenue	7,186.7	7,287.5	8,157.1	9,144.4	10,278.9	11,855.1	11,227.3	13,363.4	15,266.6	15,842.8	16,931.8	17,178.1

[1] Includes Northern Ireland only to the extent that services, taxes, etc. are reserved to the United Kingdom parliament. [2] Includes excess profits tax and excess profits levy. [3] From 1968/69 excludes interest on loans from National Loans Fund (see Table 328 and explanatory notes on page 313). [4] From 1968/69 includes repayments of loans previously made from the Consolidated Fund as part of the programme of overseas aid and development and now made out of moneys provided by Parliament (see explanatory notes on page 313).

Source: HM Treasury

Consolidated Fund expenditure [1]

TABLE 331

Years ended 31 March

£ million

	Old presentation						New presentation					
	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73
Supply Services	5,695.3	5,999.8	6,479.5	7,139.9	8,107.8	9,929.1	9,975.9	10,809.8	12,016.4	13,447.8	14,817.8	16,617.5
Consolidated Fund standing services:												
Interest on the national debt	953.9	1,015.9	1,032.9	1,100.3	1,198.3	1,321.1	–	–	–	–	–	–
Management and expenses of the national debt	27.8	29.3	32.6	36.0	39.7	50.0	–	–	–	–	–	–
National Loans Fund in respect of service of the national debt	–	–	–	–	–	–	668.5	552.5	512.8	324.7	333.5	543.6
Northern Ireland – share of reserved taxes, etc [2]	101.8	118.6	138.6	148.5	164.6	194.3	194.3	223.6	251.9	277.2	341.6	357.7
Payments to European Communities, etc.	–	–	–	–	–	–	–	–	–	–	–	37.9
Civil Contingencies Fund [3]	–	–	–	–	–	–	2.0	–5.0	8.0	7.0	26.0	–14.0
Other services:												
War damage payments	6.5	4.5	3.2	2.5	2.3	2.2	2.2	3.0	1.0	0.5	0.2	–
Repayment of post-war credits	57.3	20.0	15.0	15.7	16.9	17.8	17.8	19.2	18.0	14.1	18.0	132.6
Miscellaneous	14.4	9.5	11.1	12.8	11.8	10.6	10.6	11.9	14.0	15.0	11.7	13.8
Total expenditure	6,875.0	7,197.6	7,712.9	8,455.7	9,541.4	11,525.1	10,871.3	11,615.0	12,822.1	14,086.3	15,548.8	17,689.1

[1] See footnote [1] on page 316. [2] Made up of proceeds of reserved taxes in Northern Ireland *less* Imperial Contribution and *less* cost of reserved services in Northern Ireland (£302.0 million in 1972/73) and issues under Social Services (Northern Ireland Agreement) Act, 1949, as amended by Finance Act, 1971 (£44.5 million in 1972/73) and Selective Employment Payments (amendment) Act (Northern Ireland), 1967 and the Finance Act, 1967 (£11.2 million in 1972/73). [3] Minus sign indicates a net repayment to the Fund.

Source: HM Treasury

National Loans Fund [1]: net lending

TABLE 332

Years ended 31 March

£ million

	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73
Loans to nationalised industries						
Post Office	200.0	240.0	240.0	253.4	296.7	423.4
Coal	76.0	20.2	-11.1	-28.4	44.2	116.6
Electricity [2]	379.9	204.0	320.3	242.5	194.0	114.8
Gas	262.2	205.8	158.1	133.2	187.9	172.9
Steel	175.0	-18.5	31.2	43.3	144.5	142.9
Aviation [3]	17.4	29.7	-20.3	23.9	43.4	-36.1
Transport	88.2	44.1	16.2	39.5	44.5	1.9
Loans to other public corporations						
New Town Corporations and Commission	69.0	78.7	96.9	105.7	100.7	83.0
Other	-1.4	48.1	51.1	44.1	28.3	41.9
Loans to local and harbour authorities	361.4	478.3	545.3	689.4	828.6	954.4
Loans to private sector [4]	-4.1	-8.5	-5.6	-10.5	-21.1	-8.6
Loans within central government [5]	120.9	101.2	17.0	24.0	26.9	25.7
Net lending	1,744.5	1,423.1	1,439.1	1,560.1	1,918.6	2,032.8

[1] In addition to its lending, the National Loans Fund meets the interest and management charges of the national debt. To the extent that these charges are not matched by interest received on its own lending and by profits of the Issue Department of the Bank of England, the Consolidated Fund meets the difference. The surplus on the Consolidated Fund is paid to the Fund, leaving the difference between that and its net lending as the Fund's financing requirement. [2] Electricity Council, North of Scotland Hydro-Electric Board and South of Scotland Electricity Board. [3] British Airways Board (BOAC and BEA prior to 1 April 1972) and British Airports Authority. [4] Loans under the Ship Credit Scheme and to housing associations and building societies and from 1969/70, the Shipbuilding Industry Board. [5] Loans to votes for U.S. military aircraft, married quarters for armed forces and Town and Country Planning compensation, and lending to Redundancy Fund and Northern Ireland Exchequer.

Source: HM Treasury

TABLE 333

National Loans Fund: issues of loans

Years ended 31 March

£ million

	Old presentation						New presentation					
	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73
Loans to nationalised industries:												
Post Office	35.0	65.0	85.0	95.0	130.0	200.0	200.0	240.0	240.0	285.0	330.0	455.0
National Coal Board	553.0	585 0	662.0	552.0	563.5	595.4	595.4	512.0	411 0	511.0	576.0	572.2
Electricity Council	233.0	300.0	379.0	372.0	489 0	468.0	468.0	294.0	425.0	357.0	324.0	280.0
North of Scotland Hydro-Electric Board	15.0	19.6	19.5	16.7	27.0	10.0	10.0	12.2	12.3	22.5	20.1	19.9
South of Scotland Electricity Board	31.0	42.0	35.5	35.0	31.5	51.5	51.5	48.0	50.5	59.0	64.5	59.0
British Gas Corporation	27.0	76.0	60.0	74.0	180.0	285.0	285.0	240.0	203.0	223.4	252.1	295.0
British Steel Corporation	–	–	–	–	–	175.0	175.0	15.0	50.0	65 0	170.0	170.0
British Airways Board[1]	49.1	46.1	51.8	22.0	24.5	38.5	38.5	53.0	–	60.0	71.0	–
British Airports Authority	–	–	–			2.0	2.0	3 0	1 0	.	–	–
British Transport Commission:												
Capital borrowing	91.5	–	20.0		.	–			–	–	–	–
British Railways Board	–	–	–	30.0	10 0	5.0	5.0	–	–	29 0	53.0	14.0
London Transport Board	–	7.5	13.0	18.5	18 8	18.2	18 2	21 0	11.0			–
British Transport Docks Board	–	–	–	1 3	4.2	10.6	10 6	8.5	9.8	7 3	3.0	3.3
British Waterways Board	–	0.5	0.6	0.2	0.2	0 4	0.4	0 6	0 6	0 2	0.5	0.6
Transport Holding Company	–	–	–	10.0	–	54.0	54.0	14.0	–		2.0	–
National Freight Corporation		–	–	–	–		–	–	10.0	15.0	–	–
National Bus Company		–	–	–	–	–	–	–	–	2.0	–	–
Loans to other public corporations:												
New Towns—Development Corporations and Commission	29.0	28.9	39.5	45 5	64.1	70.9	70.9	80.8	99 7	108 1	103.2	87.0
Scottish Special Housing Association	5.2	7.1	5.8	6.7	7.3	8.6	8.6	11.8	13 4	14 6	13.3	9.7
Housing Corporation	–	–	–	2.7	6.4	13.0	13.0	12 0	13.1	6.8	12.3	25.3
Iron and steel: Richard Thomas and Baldwin Ltd.	2.7	–	–	–	–	–	–		–	–	–	–
Covent Garden Market Authority	0.2	0.1	0.1	0.1	0.4	0.3	0.3	0 4	2 1	3 5	3.6	3.9
Sugar Board	74.0	96.0	55.0	33.0	30.0	33.0	33.0	12 0	6.0	2.0	4.0	24.0
National Research Development Corporation	0.6	0.5	0.6	2.6	–	–	–			–	–	–
National Film Finance Corporation	-	0.6	1.8	–	0.2	-	–	–	–		–	–
Industrial Reorganisation Corporation	–	–	–	–	–	–	–	20.9	33.1	31.0	–	–
Loans to local and harbour authorities:												
Local authorities	16.6	34.8	281.8	603.1	603.9	443.8	465.7	597.1	676.6	854.5	1,037.7	1,225.3
Harbour authorities	–	–	–	0.9	12.4	8.2	8.2	9.4	20.2	17.6	23.5	26.6
Loans to private sector:												
Iron and steel: Colvilles Ltd.	12.5	2.5	–	–	–	–	–	–	–		–	–
Shipbuilding Industry Board	–	–	–	–	–	3.5	3.5	5.9	3 6	2.6	3.0	–
Ship credit scheme	–	–	21 0	30.4	4.8	–	–	–	-		–	–
Housing associations	0.2	2.0	4.0	6.3	5.8	4.3	4.3	1 2	0 4	0.2	0.1	–
Loans within central government:												
Purchases of United States military aircraft	–	–	–	–	–	–	89 2	110.5	29.7	12 9	..	–
Married quarters for armed forces	2.6	5.4	5.5	12.3	14.8	10.4	10.4	–	–		–	–
Redundancy Fund	-	-	–	0.2	4.7	11 0	11 0	17.8	3 8	1 6	17.0	3.8
Land Commission	–	–	–	–	–	1 1	1.1	4.2	3 3	2 6	–	–
Northern Ireland Exchequer	4.0	3.0	4 0	16.0	22.0	25.0	25 0	23 0	35 0	58 0	65.0	90.0
Loans for overseas assistance:												
Colonial governments	13.9	16.5	1.8	3.3	2 3	1.3					.	–
Commonwealth Development Corporation	4.9	5.1	4 5	13 0	7 3	8.2	–		–		–	–
Export guarantees	40 5	49 7	55 3	47 6	31 7	20 2					–	–
Other loans:												
Tithe Redemption Annuities Account	1.3	0.5	-	-	–	-	–	–		0 7	0.6	–
Total	1,242.8	1,394.4	1,807.1	2,050.4	2,296.8	2,576.4	2,657.8	2,368.3	2,364.2	2,753 1	3,149.5	3,364.6

[1] Prior to 1 April 1972 the British Overseas Airways Corporation and the British European Airways Corporation.

Source: HM Treasury

TABLE 334

National Loans Fund: repayment of loans

Years ended 31 March

£ million

	Old presentation						New presentation					
	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73
Repayments of loans to nationalised industries:												
Post Office	–	–	–	–	–	–	–	–	–	31.6	33.3	31.6
National Coal Board	579.1	602.2	632.9	512.9	520.7	519.4	519.4	491.8	422.2	539.4	531.8	455.6
Electricity Council	40.7	50.0	62.0	77.2	92.0	131.6	131.6	129.5	141.1	170.3	185.7	198.9
North of Scotland Hydro-Electric Board	3.1	3.6	4.2	5.0	5.7	6.7	6.7	7.2	10.8	8.2	9.0	9.7
South of Scotland Electricity Board	4.3	5.6	7.2	8.7	10.1	11.3	11.3	13.5	15.5	17.5	19.9	35.5
British Gas Corporation	6.1	7.2	10.2	12.6	15.6	22.8	22.8	34.2	44.9	90.2	64.2	122.1
British Steel Corporation	–	–	–	–	–	–	–	33.5	18.8	21.7	25.5	27.1
British Airways Board[1]	33.9	40.9	45.1	19.6	21.6	23.1	23.1	26.2	21.0	35.8	27.4	35.9
British Airports Authority	–	–	–	–	–	–	–	0.1	0.2	0.3	0.2	0.2
British Transport Commission	27.3	–	–	–	–	–	–	–	–	–	–	–
British Railways Board	–	–	–	–	–	–	–	–	15.0	14.0	14.0	14.0
British Waterways Board	–	–	–	–	–	–	–	–	0.2	–	–	–
Transport Holding Company	–	–	–	–	–	–	–	–	–	–	–	2.0
Repayment of loans to other public corporations:												
New Towns–Development Corporations and Commission	1.6	2.3	1.4	1.6	1.7	1.9	1.9	2.1	2.8	2.4	2.5	4.0
Scottish Special Housing Assocn.	0.5	0.5	0.6	0.6	0.7	0.8	0.8	0.7	1.0	1.0	0.8	0.9
Housing Corporation	–	–	–	–	–	–	–	–	–	–	0.1	0.1
Iron and Steel Holding and Realisation Agency–surplus receipts	–	–	30.0	–	–	24.9	24.9	–	–	–	–	–
Sugar Board	85.8	70.8	89.3	38.8	25.4	34.1	34.1	14.2	5.6	2.4	4.0	20.0
National Research Development Corporation	–	0.3	–	–	–	–	–	–	–	–	–	–
National Film Finance Corporation	–	0.6	1.8	0.1	0.1	–	–	–	–	–	–	–
Industrial Reorganisation Corporation	–	–	–	–	–	–	–	–	10.0	10.4	–	–
Repayment of loans to local and harbour authorities:												
Local authorities	79.9	65.3	72.4	77.9	86.2	96.7	112.5	128.0	151.4	182.6	232.4	296.3
Harbour authorities	–	–	–	–	–	–	–	0.2	0.1	0.1	0.2	1.2
Repayment of loans to private sector												
Shipbuilding Industry Board	–	–	–	–	–	–	–	–	–	–	0.1	0.1
Ship credit scheme	–	–	0.3	2.8	5.5	5.9	5.9	6.2	6.5	9.9	5.5	5.5
Housing associations	–	–	–	–	–	–	–	–	–	0.1	0.2	0.1
Building societies	9.2	5.7	3.1	2.2	3.2	2.5	2.5	3.5	3.1	3.3	18.4	2.9
Repayments of loans within central government:												
Purchases of United States military aircraft	–	–	–	–	–	–	7.4	38.5	32.5	40.0	39.5	54.7
Married quarters for armed forces	0.4	0.3	0.3	0.3	0.3	0.5	0.5	1.1	0.5	1.4	0.4	1.8
Town and country planning compensation	2.9	2.7	2.8	2.9	3.0	3.3	3.1	3.2	3.4	3.5	3.7	3.8
Redundancy Fund	–	–	–	0.2	0.4	4.4	4.4	11.0	17.8	5.4	10.5	6.5
Northern Ireland Exchequer	2.1	0.1	0.1	0.2	0.3	0.4	0.4	0.5	0.7	0.8	1.0	1.3
Repayments of loans for overseas assistance:												
Colonial governments	0.8	1.1	1.5	1.7	1.7	2.0	–	–	–	–	–	–
Commonwealth Development Corporation	1.8	2.2	1.6	5.5	5.0	4.5	–	–	–	–	–	–
Export guarantees	7.0	5.7	10.1	14.0	20.0	18.9	–	–	–	–	–	–
Other repayments:												
Tithe Redemption Annuities Account	1.3	0.5	–	–	–	–	–	–	–	0.7	0.6	–
Loans for land settlement	0.4	0.1	0.2	0.2	0.1	0.1	–	–	–	–	–	–
Total	888.2	867.7	977.1	785.0	819.3	915.8	913.3	945.2	925.1	1,193.0	1,230.9	1,331.8

[1] Prior to 1 April 1972 the British Overseas Airways Corporation and the British European Airways Corporation.

Source: HM Treasury

TABLE 335

Borrowing and repayment of debt

Years ended 31 March

£ million

	Old presentation						New presentation					
	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73
Borrowing												
Marketable securities: new issues	1,220.0	1,260.0	822.2	1,271.0	1,972.5	1,247.7	1,247.7	–	1,536.1	3,048.8	3,877.9	3,466.2
National savings securities:												
National savings certificates	181.1	150.0	162.3	113.3	405.3	310.6	310.6	234.7	214.4	241.3	543.2	314.1
Defence bonds	134.3	85.7	5.7	–	–	–	–	–		–	–	–
National development bonds	–	–	154.3	89.9	88.0	77.6	77.5	0.2		–	–	–
British Savings bonds	–	–	–	–	–	–	–	83.4	118.8	57.5	162.9	147.7
Premium savings bonds	73.4	76.7	89.9	94.5	89.6	97.9	97.9	130.1	108.7	97.1	167.4	136.8
Save As You Earn	–	–	–	–	–	–	–	–	4.8	23.5	34.4	47.1
National saving stamps and gift tokens	59.8	62.5	67.3	72.0	78.9	70.8	70.8	82.9	87.2	76.8	103.9	112.6
Tax reserve certificates	260.7	247.8	275.3	188.1	323.1	295.0	295.0	277.9	236.8	239.4	282.1	77.4
Treasury bills (net receipt)	–	179.5	252.7	449.5	–	1,571.4	1,571.4	285.4			297.4	–
Ways and means (net receipt)	–	75.4	28.6	–	–	5.1	5.1	60.0	90.2	128.4	–	131.7
Other debt: payable in sterling:												
Interest free notes	8.4	16.4	368.2	703.1	30.7	241.0	241.0	608.0	424.9	111.0	–	262.9
Other	–	–	–	–	–	4.0	4.0	–	–	–	–	–
Other debt: payable in external currencies	–	–	–	–	71.5	351.8	351.8	525.9	82.0	12.9	–	–
Special transactions[1]												
Civil Contingencies Fund: repayment of capital	87.0	40.0	53.0	67.0	92.5	118.0						
Exchange Equalisation Account: repayment of sterling capital	300.0	100.0	200.0	250.0	300.0	375.0						
European Payments Union: settlement of debt	0.4	0.4	0.4	0.4								
European Monetary Agreement	0.1	–	–	–	–	–						
Marine and Aviation (War Risks) Fund: transfer of surplus monies	0.3	–	–	0.3	–	–						
British Transport Stock Redemption Funds	15.5	1.2	3.1	–	–	–						
Purchase of United States military aircraft, etc.: repayments	–	–	–	–	0.9	7.3						
Total receipts	2,341.0	2,295.6	2,483.0	3,299.1	3,453.0	4,773.2	4,272.8	2,288.5	2,903.9	4,036.7	5,469.2	4,696.5
Repayment of debt												
Marketable securities: redemptions	9.6	994.6	1,169.6	1,173.7	16.2	1,523.2	1,523.2	868.4	1,081.6	1,321.2	1,613.3	1,628.7
Statutory sinking funds	40.8	41.6	42.4	43.2	44.1	45.0	45.0	46.0	36.3	37.0	37.7	60.3
Terminable annuities:												
National Debt Commissioners	73.7	75.3	77.0	78.9	80.8	82.3	82.3	83.4	84.1	78.1	61.8	57.6
Repayment of debt to the Bank of Ireland	–	–	–	2.6	–	–	–	–	–	–	–	–
National savings securities:												
National savings certificates	165.7	174.1	196.6	270.3	345.0	255.9	255.9	255.0	305.9	235.0	362.0	286.9
Defence bonds	85.7	68.6	78.4	145.0	170.8	99.3	99.3	69.0	52.7	30.6	8.1	0.6
National development bonds	–	–	2.8	17.4	50.3	41.1	41.1	77.2	109.6	75.1	43.8	32.7
British savings bonds	–	–	–	–	–	–	–	4.3	46.7	25.8	34.2	57.3
Premium savings bonds	30.7	32.9	37.0	40.5	49.0	50.2	50.2	48.8	60.5	55.4	60.8	66.1
Save as you earn	–	–	–	–	–	–	–	–	–	0.5	2.2	3.2
National savings stamps and gift tokens	58.3	60.5	65.4	69.2	81.2	70.6	70.6	77.5	84.2	79.6	97.1	109.3
Tax reserve certificates	305.6	308.0	316.2	247.3	226.3	275.1	275.1	242.2	289.3	204.7	236.7	231.5
Treasury bills (net repayment)	1,093.3	–	–	–	1,236.9	–	–	–	1,179.5	1,270.5	–	493.7
Ways and means (net repayment)	21.6	–	–	40.5	30.1	–	–	–	–	–	54.1	–
Other debt: payable in sterling:												
Interest free notes	292.7	9.9	16.1	23.1	55.5	313.4	313.4	221.2	424.5	322.8	292.2	496.3
Other	5.0	4.7	7.3	4.8	4.7	4.7	4.8	5.4	5.4	5.4	5.4	5.4
Other debt: payable in external currencies	39.0	39.6	29.1	11.4	45.0	200.2	200.2	576.9	104.6	98.8	133.4	90.1
Special transactions[1]												
Civil Contingencies Fund: issue of capital	85.0	40.0	51.0	67.0	112.5	120.0						
Exchange Equalisation Account: sterling capital		–		300.0	100.0	50.0						
Subscriptions and contributions to international financial organisations:												
International Monetary Fund	–	–	–	175.0	–	205.6						
International Development Association	9.0	9.0	9.0	11.5	11.5	15.7						
Asian Development Bank	–	–	–	–	0.5	1.4						
Purchase of United States military aircraft, etc.: issues	–	–	–	–	53.0	89.2						
Increase in Exchequer balance	0.4	–	– 0.7	1.0	– 0.4	– 0.3						
Total payments	2,316.0	1,858.8	2,097.2	2,722.4	2,713.0	3,442.6	2,961.1	2,575.3	3,864.9	3,840.5	3,042.8	3,619.7
Net borrowing[2]	24.9	436.8	385.8	576.7	740.0	1,330.6	1,311.7	– 286.8	– 961.0	196.2	2,426.4	1,076.8

[1] See introductory note on page 313. [2] Minus sign indicates net repayment of debt.

Source: HM Treasury

OLD PRESENTATION

Exchequer capital liabilities and estimated assets [1]

TABLE 336

At 31 March in each year

£ million

	1960	1961	1962	1963	1964	1965	1966	1967	1968
Total liabilities	27,936.7	28,438.5	28,674.5	29,847.6	30,226.3	30,440.6	31,340.7	31,985.6	34,193.9
National debt [2]	27,732.6	28,251.7	28,674.4	29,847.6	30,226.3	30,440.6	31,340.7	31,985.6	34,193.9
Other capital liabilities [3]	204.1	186.8	0.1	—	—	—	—	—	—
Total estimated assets [4]	7,944.1	8,547.3	9,980.1	10,997.9	11,439.3	11,695.8	13,160.0	14,611.3	17,258.3
Total Consolidated Fund loans outstanding	6,240.0	6,720.0	8,135.8	9,447.8	9,971.7	10,414.6	11,577.9	13,089.3	15,463.6
Loans to nationalised industries:									
Post Office [5]	—	—	831.1	866.1	931.1	1,016.1	1,111.1	1,241.1	1,441.1
National Coal Board	946.1	948.9	975.3	949.2	932.0	546.1	585.2	628.0	704.0
Electricity Council	582.8	736.2	927.4	1,119.8	1,369.8	1,686.7	1,981.6	2,378.6	2,715.0
North of Scotland Hydro-Electric Board	64.4	73.6	83.5	95.4	111.5	126.7	138.4	159.8	163.0
SSEB	55.2	73.7	100.3	127.0	163.4	191.6	218.0	239.4	279.6
Gas Council	103.6	123.2	135.8	156.7	225.5	275.4	336.8	501.2	763.4
British Steel Corporation [6]	—	—	—	—	—	—	—	—	1,000.0
BOAC	71.9	92.0	103.1	114.5	119.0	124.0	28.2	25.4	22.5
BEA Corporation	32.0	43.8	65.5	69.2	69.9	71.6	76.8	82.4	100.6
British Airports Authority	—	—	—	—	—	—	—	54.1	54.9
BTC [7]	654.0	804.3	928.9	—	—	—	—	—	—
British Railways Board	—	—	—	1,563.5	1,562.1	1,582.1	1,612.1	1,622.1	1,627.1
London Transport Board	—	—	—	161.4	169.3	182.3	200.8	219.6	237.8
British Transport Docks Board	—	—	—	83.3	84.1	84.1	85.4	89.6	91.7
British Waterways Board	—	—	—	19.2	19.7	20.3	20.5	20.7	21.2
Transport Holding Company	—	—	—	122.4	122.5	122.5	132.5	132.5	186.5
Loans to private industry, etc.:									
Iron and steel: Colvilles [6]	—	15.0	35.0	47.5	50.0	50.0	50.0	50.0	—
Ship credit scheme	—	—	—	—	—	20.7	48.2	47.5	41.6
Loans to local authorities and other public bodies:									
Local authorities (advances to Local Loans Fund)	2,745.8	2,689.7	2,633.0	2,574.7	2,550.9	2,774.1	3,312.9	3,840.6	4,197.7
Local Loans Fund (redemption of 3% Local Loans stock)	429.2	429.2	429.2	424.1	417.4	403.6	390.0	379.9	369.8
Northern Ireland Exchequer	19.8	19.7	21.6	23.5	26.4	30.2	46.0	67.8	92.4
New Towns—Development Corporations and Commission	247.8	269.2	294.4	321.8	348.4	386.5	430.4	492.8	561.8
SSHA	78.4	81.1	83.5	88.1	94.8	100.1	106.2	112.9	120.7
Housing Corporation	—	—	—	—	—	—	2.7	9.1	22.1
Harbour Authorities	—	—	—	—	—	—	0.9	13.3	30.0
Iron and steel: Richard Thomas and Baldwins [6]	—	12.1	67.3	70.0	70.0	70.0	70.0	70.0	—
Covent Garden Market Authority	—	—	3.9	4.1	4.2	4.4	4.5	4.9	5.2
Sugar Board	23.2	27.1	29.3	17.5	42.7	8.5	2.7	7.2	6.1
Land Commission	—	—	—	—	—	—	—	—	1.1
NRDC	2.8	3.5	4.8	5.4	5.6	6.2	8.8	—	—
National Film Finance Corporation	6.0	6.0	6.0	6.0	6.0	6.0	5.9	6.0	6.0
Shipbuilding Industry Board	—	—	—	—	—	—	—	—	3.5
Raw Cotton Commission [8]	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	—
Loans for overseas assistance:									
Colonial governments	8.3	30.9	49.3	62.4	77.7	78.1	79.7	80.3	79.6
Commonwealth Development Corporation	65.5	71.8	88.8	92.0	94.8	97.8	105.2	107.5	111.2
Export guarantees	75.7	108.0	135.1	168.5	212.5	257.7	291.4	303.1	304.4
Other advances:									
Building societies	13.0	47.0	90.3	81.1	75.3	72.3	70.1	66.8	64.4
Housing associations	—	—	—	0.2	2.2	6.2	12.5	18.2	22.5
Redundancy fund	—	—	—	—	—	—	—	4.4	11.0
Other	6.1	5.7	5.1	4.7	4.6	4.4	4.3	4.2	4.1

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[1] The table refers to the Exchequer of the United Kingdom and does not include liabilities and assets of the Northern Ireland Exchequer. [2] Internal and external. Excluding bonds tendered for death duties and held by the National Debt Commissioners and external debt arising out of the war of 1914-18. [3] Mainly under Commonwealth Telegraphs Act, 1949, and Post Office and Telegraph (Money) Acts, 1937 to 1953. [4] In addition to those listed, the following assets not evaluated were held at 31 March 1968: British Petroleum Company Ltd.—174,461,538 ordinary stock and £1,000 8% cumulative first preference stock; Cable and Wireless Ltd.—30 million £1 shares; Suez Finance Company—494,620 capital shares of F.Fr. 100 and 64,924 4% convertible bonds (debentures) of F.Fr. 285.85; Bank of England—capital stock; Iron and Steel Holding and Realisation Agency—surplus funds. [5] From April 1961 the Post Office is no longer treated as part of the central government but as a public corporation. [6] From 28 July 1967 Colvilles Ltd. and Richard Thomas and Baldwins Ltd. became subsidiaries of the British Steel Corporation. [7] For breakdown of capital borrowing and railway deficit financing see *Annual Abstract, 1962.* [8] The Commission's outstanding liability was cancelled on 1 January 1968.

Source: HM Treasury

OLD PRESENTATION

Exchequer capital liabilities and estimated assets [1]

TABLE 336 *(continued)*

At 31 March in each year

£ million

	1960	1961	1962	1963	1964	1965	1966	1967	1968
Total assets from other issues	1,412.1	1,567.4	1,653.7	1,360.2	1,268.8	1,075.4	1,311.5	1,143.5	1,249.0
Civil Contingencies Fund—Capital	10.0	5.0	10.0	8.0	8.0	6.0	6.0	26.0	28.0
Exchange Equalisation Account—Capital	575.0	725.0	825.0	525.0	425.0	225.0	275.0	75.0	–
Subscriptions to international financial organisations	797.3	808.0	817.0	825.9	834.9	844.0	1,030.5	1,042.5	1,221.0
International Bank for Reconstruction and Development	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	108.3
International Monetary Fund	696.4	696.4	696.4	696.4	696.4	696.4	871.4	871.4	1,016.7
International Finance Corporation	5.2	5.1	5.1	5.1	5.1	5.1	5.1	5.1	6.0
European Fund	2.8	2.8	2.8	2.7	2.7	2.7	2.7	2.7	3.2
International Development Association	–	10.8	19.8	28.8	37.8	46.9	58.4	69.9	85.5
Asian Development Bank	–	–	–	–	–	–	–	0.5	1.3
European Payments Union debts	29.8	29.4	1.7	1.3	0.9	0.4	–	–	–
Purchase of military aircraft from the United States of America	–	–	–	–	–	–	–	52.1	133.9
Total liabilities of overseas governments	280.4	248.2	174.3	176.9	182.8	188.7	209.3	266.2	328.5
Loans from votes	74.8	73.3	73.0	80.7	89.2	97.8	120.3	178.9	245.7
Advances to allied governments, war of 1939-45	115.8	95.1	91.6	88.0	86.2	84.0	82.5	81.2	80.3
Post war-liabilities of Germany and Austria	79.2	71.5	3.7	3.5	3.2	2.9	2.7	2.4	2.1
Amounts due under agreements, etc.	10.6	8.3	6.1	4.7	4.3	4.0	3.8	3.7	0.4
Total other assets	11.6	11.6	16.3	13.1	15.8	17.1	61.5	60.2	83.3

[1] See footnote [1] on previous page.

NEW PRESENTATION

Consolidated Fund and National Loans Fund: assets and liabilities

TABLE 336 *(continued)*

At 31 March in each year

£ million

	1968	1969	1970	1971	1972
Consolidated Fund					
Total estimated assets	..	1,643.9	2,520.5	2,728.7	2,614.7
Subscriptions and contributions to international financial organisations	201.1	213.7	219.4	236.2	246.2
International Bank for Reconstruction and Development	108.3	108.3	108.3	108.3	108.3
International Finance Corporation	6.0	6.0	6.0	6.0	6.0
International Development Association	85.5	97.5	102.6	118.1	127.8
Asian Development Bank	1.3	1.9	2.5	3.2	3.3
Caribbean Development Bank	–	–	–	0.6	0.8
Amounts due from overseas governments	88.2	90.1	92.7	94.8	97.1
War of 1939-45	80.3	79.5	79.5	79.5	79.5
Other	7.9	10.6	13.2	15.3	17.6
Loans from Votes	..	1,149.0	1,265.7	1,407.4	1,538.4
Issues of public dividend capital	53.0	81.0	804.0	808.0	565.0
British Overseas Airways Corporation	35.0	50.0	65.0	65.0	65.0
British Steel Corporation	–	–	700.0	700.0	500.0
Industrial Reorganisation Corporation	18.0	31.0	39.0	43.0	–
Civil Contingencies Fund—capital	28.0	23.0	31.0	38.0	64.0
Balances on revenue accounts	52.3	87.1	107.7	144.3	104.0
Total liabilities	18,351.2	18,024.7	17,008.8	15,327.9	13,967.1
Liability to balance National Loans Fund	17,863.7	17,475.5	16,047.1	14,432.3	13,102.3
Payment from Votes	254.5	322.0	315.4	283.5	239.9
Purchases of United States military aircraft	133.9	205.8	203.0	176.0	136.5
Married quarters for armed forces	90.4	89.2	88.8	87.4	86.9
Town and country planning compensation	30.2	27.0	23.6	20.1	16.5
Liability to Post Office Superannuation Fund	–	–	411.6	377.7	377.4
Post-war credits outstanding and interest due-estimated	233.0	217.0	205.0	186.0	171.0
Revenue paid over in advance of collection—Broadcast receiving licences	–	–	1.1	3.5	–
Promissory notes issued by Minister of Overseas Development	–	10.2	28.6	44.9	76.5
International Development Association	–	9.6	26.1	41.6	73.1
Asian Development Bank	–	0.6	2.5	3.1	3.1
Caribbean Development Bank	–	–	–	0.2	0.3

Source: HM Treasury

NEW PRESENTATION

Consolidated Fund and National Loans Fund: assets and liabilities

TABLE **336** *(continued)*

At 31 March in each year

£ million

	1968	1969	1970	1971	1972
National Loans Fund					
Total assets	34,193.9	33,984.2	33,079.4	33,441.9	35,839.9
Total National Loans Fund loans outstanding	15,280.3	15,425.6	15,895.1	17,455.1	19,286.6
Loans to nationalised industries:					
Post Office	1,441.1	1,681.1	1,921.1	2,174.5	2,459.7
National Coal Board	704.0	724.3	713.1	684.7	728.9
Electricity Council	2,715.0	2,879.4	3,163.4	3,350.1	3,488.4
North of Scotland Hydro-Electric Board	163.0	168.1	169.5	183.8	195.0
South of Scotland Electricity Board	279.6	314.1	349.1	390.6	435.2
British Gas Corporation	763.4	969.3	1,127.3	1,260.5	1,448.4
British Steel Corporation	1,000.0	981.5	321.7	365.0	509.5
British Airways Board [1]	123.1	149.9	119.9	144.1	187.7
British Airports Authority	54.9	57.8	58.6	58.3	58.0
British Railways Board	1,627.1	365.0	350.0	365.0	404.0
London Transport Board	237.8	258.8	–	–	–
British Transport Docks Board	91.7	100.2	109.9	117.2	120.2
British Waterways Board	21.2	6.1	6.7	6.9	7.4
Transport Holding Company	186.5	200.5	200.5	200.5	202.5
National Freight Corporation	–	–	10.0	25.0	25.0
National Bus Company	–	–	–	2.0	2.0
Scottish Transport Group	–	–	–	–	–
Loans to other public corporations:					
New Towns–Development Corporations and Commission	561.8	640.5	737.4	843.1	943.8
Scottish Special Housing Association	120.7	131.7	144.2	157.8	170.3
Housing Corporation	22.1	34.0	47.1	53.9	66.1
Covent Garden Market Authority	5.2	5.5	7.7	11.2	14.8
Sugar Board	6.1	3.9	4.3	3.8	3.8
Industrial Reorganisation Corporation	–	20.9	44.0	64.6	–
Loans to local and harbour authorities:					
Local authorities, etc.	4,634.9	5,104.0	5,629.1	6,301.0	7,106.3
Harbour authorities	30.0	39.3	59.4	76.9	100.3
Loans to private sector:					
Shipbuilding Industry Board	3.5	9.4	13.1	15.6	18.6
Shipowners (Ship credit scheme)	41.6	35.4	28.9	19.0	13.5
Housing associations	22.5	23.7	24.1	24.2	24.1
Building societies	64.4	60.9	57.8	54.5	36.1
Loans within central government:					
Purchases of United States military aircraft	133.9	205.8	203.0	176.0	136.5
Married quarters for armed forces	90.4	89.2	88.8	87.4	87.0
Town and country planning compensation	30.2	27.0	23.6	20.1	16.5
Redundancy Fund	11.0	17.8	3.8	–	6.5
Land Commission	1.1	5.3	8.6	11.1	–
Northern Ireland Exchequer	92.4	114.9	149.3	206.5	270.5
Miscellaneous	0.1	0.1	0.1	0.1	–
Total assets from other issues	1,049.9	1,083.0	1,137.3	1,554.5	3,439.5
Exchange Equalisation Account–capital	–	50.0	100.0	350.0	2,250.0
Subscriptions and contributions to international financial organisations:					
International Monetary Fund	1,016.7	1,016.7	1,016.7	1,166.7	1,166.7
European Fund	3.2	3.2	3.2	3.2	3.2
Other assets:					
Victory bonds Sinking Fund–balance	5.9	6.1	6.4	6.6	6.9
Borrowings included in national debt but not brought to account by 31 March	15.8	5.0	8.9	25.9	10.7
Other	8.3	2.1	2.1	2.1	2.0
Consolidated Fund liability	17,863.7	17,475.5	16,047.1	14,432.3	13,113.8
Total liabilities					
National Loans Fund–national debt outstanding	34,193.9	33,984.2	33,079.4	33,441.9	35,839.9

[1] Prior to 1 April 1972 the British Overseas Airways Corporation and the British European Airways Corporation.

Source: HM Treasury

National savings

TABLE 337

Years ended 31 March

£ million

	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73
Receipts											
Total	1,996.2	2,079.1	2,324.9	2,335.0	2,863.3	2,769.6	2,786.8	2,907.9	3,165.3	4,254.8	4,686.8
National savings certificates	179.1	151.7	161.8	123.0	395.5	314.7	231.2	215.3	245.7	537.4	316.0
Save As You Earn:											
Department for National Savings	–	–	–	–	–	–	–	3.7	15.9	20.8	27.7
Trustee savings banks	–	–	–	–	–	–	–	2.0	8.9	13.7	20.0
Defence bonds	133.4	86.7	5.3	–	–	–	–	–	–	–	
National Savings Bank:											
Ordinary accounts	536.1	557.4	567.9	573.9	538.5	507.2	460.0	436.4	449.6	507.3	565.3
Investment accounts	–	–	–	–	75.9	70.9	81.2	75.2	80.4	116.6	163.6
Trustee savings banks:											
Ordinary departments	892.1	972.9	1,085.4	1,206.0	1,377.7	1,405.5	1,502.4	1,635.7	1,855.6	2,253.0	2,687.3
Special investment departments	182.7	233.6	250.1	247.6	300.4	294.9	300.7	310.5	349.1	480.8	621.9
Premium savings bonds	72.8	76.8	91.5	95.9	86.6	99.3	127.7	110.1	101.7	162.0	139.0
National development bonds	–	–	162.9	88.6	88.7	77.1	–	–	–	–	
British savings bonds[1]	–	–	–	–	–	–	83.6	119.0	58.4	163.2	146.0
Repayments											
Total	1,877.7	1,976.5	2,215.4	2,570.1	3,090.9	2,834.5	2,956.0	3,295.5	3,210.8	3,843.0	4,304.1
National savings certificates:											
Principal	167.9	175.3	195.6	271.8	340.5	256.9	257.7	304.6	231.3	365.3	285.3
Accrued interest	60.0	62.8	72.4	103.4	137.9	104.2	103.4	119.2	90.2	130.9	98.8
Save As You Earn:											
Department for National Savings	–	–	–	–	–	–	–	–	0.3	1.2	2.2
Trustee savings banks	–	–	–	–	–	–	–	–	0.2	0.8	1.2
Defence bonds:											
Before maturity	77.5	54.5	72.5	63.1	48.5	25.3	17.5	10.3	1.9	–	–
On maturity	8.9	12.6	13.2	76.9	115.4	66.5	47.5	39.2	26.0	7.5	0.4
National Savings Bank:											
Ordinary accounts	547.8	568.8	597.6	615.7	691.5	612.8	576.4	565.2	511.7	554.5	574.1
Investment accounts	–	–	–	–	1.8	12.3	23.4	37.8	37.9	58.7	74.3
Trustee savings banks:											
Ordinary departments	885.8	950.4	1,069.7	1,186.6	1,417.9	1,410.7	1,521.6	1,666.2	1,827.3	2,211.3	2,603.0
Special investment departments	98.9	119.0	154.7	194.3	239.8	253.0	278.6	338.6	329.1	377.5	511.1
Premium savings bonds	30.9	33.1	36.9	40.7	48.2	51.1	48.8	59.6	57.0	59.2	66.6
National development bonds:											
Before maturity	–	–	2.8	17.6	49.4	41.7	76.9	78.0	25.3	11.4	2.6
On maturity	–	–	–	–	–	–	–	30.0	46.8	30.5	27.8
British savings bonds	–	–	–	–	–	–	4.2	46.8	25.8	34.2	57.1

See footnotes on page 325.

Sources: Department for National Savings; National Debt Office

National savings

TABLE **337** *(continued)*

Years ended 31 March

£ million

	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73
Interest accruing											
On national savings certificates (estimated)	89.5	103.7	103.6	103.0	96.7	97.0	101.9	104.6	99.6	104.0	124.1
Save As You Earn:											
Department for National Savings	—	—	—	—	—	—	—	—	0.3	0.6	1.2
Trustee Savings Bank	—	—	—	—	—	—	—	—	0.1	0.5	0.7
Credited to accounts in:											
National Savings Bank:											
Ordinary accounts	42.2	41.9	43.5	43.8	42.5	39 4	38.7	36.5	38.5	48.3	50.7
Investment accounts	—	—	—	—	1.6	5.9	10.3	14.9	20.3	25.3	33.8
Trustee savings banks:											
Ordinary departments	21.9	22.0	22.6	23.8	23.8	24.0	24.2	22.8	28.5	33.4	40.4
Special investment departments	26.7	31.8	39.1	46.2	54.2	61.6	73.2	81.2	92.8	102.2	119.0
Amounts remaining invested (at end of period)											
Total [2]	7,766.6	8,065.8	8,385.8	8,367.0	8,366.2	8,535.5	8,619.3	8,517.2	8,768.6	9,507.8	10,300.3
National savings certificates:											
Principal	2,133.8	2,110.2	2,076.4	1,927.5	1,982.5	2,040.3	2,015.4	1,926.1	1,940.5	2,112.6	2,143.3
Accrued interest (estimated)	551.3	592.2	623.4	623.0	581.8	574.6	573.1	558.5	567.9	541.1	566.4
Save As You Earn:											
Department for National Savings	—	—	—	—	—	—	—	3.7	19.4	39.0	64.5
Accrued interest	—	—	—	—	—	—	—	—	0.3	0.9	2.1
Trustee savings banks	—	—	—	—	—	—	—	2.0	10.7	23.6	42.4
Accrued interest	—	—	—	—	—	—	—	—	0.1	0.6	1.3
Defence bonds	1,122.5	1,142.1	1,055.3	793.7	508.6	317.6	184.7	83.6	20.1	0.8	0.3
Other securities on the National Savings register [3]	181.1	178.3	178.1	177.6	184.0	190.3	188.8	215.6	231.6	244.6	284.9
National Savings Bank [4]											
Ordinary accounts	1,793.0	1,823.5	1,837.7	1,840.1	1,730.4	1,664.2	1,589.9	1,497.6	1,474.7	1,475.8	1,517.7
Investment accounts	—	—	—	—	75.7	140.2	208.3	259.7	322.5	405.7	528.8
Trustee savings banks [4]											
Ordinary departments	946.4	990.9	1,030.0	1,073.2	1,057.0	1,075.8	1,080.8	1,073.1	1,129.9	1,205.0	1,329.7
Special investment departments	644.9	791.4	926.6	1,025.7	1,140.5	1,244.0	1,339.2	1,392.3	1,505.2	1,710.7	1,940.5
Premium savings bonds	393.6	437.2	491.4	546.7	585.8	634.0	714.7	765.2	809.9	912.7	985.1
National development bonds	—	—	166.9	359.5	519.9	654.5	577.7	417.9	245.4	115.9	5.8
British savings bonds [1]	—	—	—	—	—	—	146.7	321.9	490.4	718.8	887.5

[1] Excluding conversions of Defence bonds and National development bonds to British savings bonds (£79.8 million in 1972/73). [2] Including securities on the National Savings register, which (except for Defence bonds, National development bonds and British savings bonds) do not appear in the first part of the table. [3] Nominal value held (National and Trustee savings bank sections). [4] Inlcuding accrued interest to date.

Sources: Department for National Savings; National Debt Office

National debt: nominal amount outstanding[1]

TABLE 338

At 31 March in each year

£ million

	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973
Net total national debt	29,847.6	30,226.3	30,440.6	31,340.7	31,935.6	34,193.9	33,984.2	33,079.4	33,441.9	35,839.9	36,919.6
Marketable securities: Total	17,906.7	18,161.7	17,792.4	17,919.5	19,852.9	20,089.3	19,228.6	19,719.8	21,554.5	23,901.7	25,811.2
3% Exchequer stock 1962-63 ...	341.3	–	–	–	–	–	–	–	–	–	–
4¾% Conversion stock 1963	653.3	–	–	–	–	–	–	–	–	–	–
4½% Conversion stock 1964	504.8	504.8	–	–	–	–	–	–	–	–	–
2½% Exchequer stock 1963-64 ..	274.2	274 2	–	–	–	–	–	–	–	–	–
4% Treasury stock 1965........	390.6	390.6	–	–	–	–	–	–	–	–	–
3% Savings bonds 1955-65[2] ...	709.3	709.3	709.3	–	–		–	–	–	–	–
5½% Exchequer stock 1966	977.7	977.7	977.7	1.8	0.1	–	–	–	–	–	–
4½% BOAC stock 1965-66[3] ...	–	–	–	14.6		–	–	–	–	–	–
2½% Savings bonds 1964-67.....	749.4	749.4	749.4	749.4	749.4	–	–	–	–	–	–
5% Exchequer stock 1967.......	400.0	400.0	850.0	850.0	850.0	–	–	–	–	–	–
4% Exchequer loan 1968	–	500.0	500.0	500.0	500.0	1.6	–	–	–	–	–
3% Funding stock 1966-68	532.8	532.8	532.8	532.8	532.8	532.8	–	–	–	–	–
3½% Conversion stock 1969	334.8	334.8	334.8	334.8	334.8	334.8	0.9	–	–	–	–
3% Funding loan 1959-69	231.4	221.8	211.7	201.2	190.7	180.2	169.7	–	–	–	–
6½% Exchequer loan 1969	–	–	–	411.5	411.5	411.5	411.5	–	–	–	–
6% Exchequer loan 1970	–	–	–	500.0	500.0	500.0	500.0	0.6	–	–	–
3% BOAC stock 1960-70[3].....	–	–	–	0.7	0.7	0.7	0.7	0.7	–	–	–
3% Savings bonds 1960-70[2] ...	1,018.5	1,018.5	1,018.5	1,018.5	1,018.5	1,018.5	1,018.5	757.5	–	–	–
6½% Treasury stock 1971	–	–	–	–	–	508.2	567.7	567.7	5.3	–	–
5% Conversion stock 1971	408.6	408.6	408.6	408.6	408.6	408.6	408.6	408.6	408.6	–	–
6¾% Exchequer loan 1971	–	–	–	–	700.0	700.0	700.0	900.0	900.0	–	–
6% Conversion stock 1972	300.8	300.8	300.8	300.8	300.8	300.8	300.8	300.8	300.8	1.4	–
3% British Transport stock 1967-72	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9	–
6¼% Exchequer loan 1972	–	–	–	–	400.0	915.5	915.5	915.5	915.5	915.5	–
6¾% Exchequer stock 1973	–	–	–	–	–	700.0	700.0	700.0	700.0	700.0	1.1
3% British Transport stock 1968-73	136.5	136.5	136.5	136.5	136.5	136.5	136.5	136.5	136.5	136.5	136.5
5¼% Treasury stock 1973	–	–	–	–	–	–	–	–	–	550.0	550.0
5¼% Conversion stock 1974	298.9	298.9	298.9	298.9	298.9	298.9	298.9	298.9	298.9	298.9	298.9
5½% Treasury stock 1974	–	–	–	–	–	–	–	–	–	400.0	400.0
6¾% Treasury stock 1974	–		–		–	–	–	–	300.0	300.0	300.0
4% Victory bonds[2]...........	76.0	65.7	57.9	49.5	42.4	36.7	29.9	24.1	18.3	14.1	10.1
6% Treasury stock 1975	–	–	–	–	–	–	–	–	–	500.0	500.0
3% Savings bonds 1965-75[2] ...	1,073.0	1,073.0	1,073.0	1,073.0	1,073.0	1,073.0	1,073.0	1,073.0	1,073.0	1,073.0	1,073.0
2½% BOAC stock 1971-76[3]....	–	–	–	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.2
6½% Exchequer stock 1976			–	–	–	–	–	–	600.0	600.0	600.0
6½% Treasury loan 1976	–	–	–	300.0	300.0	300.0	300.0	300.0	900.0	900.0	900.0
6¼% Treasury stock 1977.......	–	–	–	–	–	–	–	–	–	350.0	850.0
4¼% BEA stock 1972-77	–	–	–	–	–	–	–	10.0	10.0	10.0	10.0
4% British Transport stock 1972-77	242.0	242.0	242.0	242.0	242.0	242.0	242.0	242.0	242.0	242.0	242.0
9% Treasury stock 1978	–		–	–	–	–	–	–	–	–	600.0
5% Exchequer loan 1976-78		400.0	400.0	400.0	400.0	400.0	400.0	400.0	400.0	400.0	400.0
3% Treasury stock 1979........	–	–	–	–	–	–	–	–	–	–	400.0
9% Treasury convertible stock 1980	–	–	–	–	–	–	–	–	–	–	1,000.0
4% BOAC stock 1974-80[3].....	–	–	–	13.9	13.9	13.9	13.9	13.9	13.9	13.9	13.9
3½% Treasury stock 1977-80	262 0	262.0	262.0	262.0	262.0	262.0	262.0	262.0	261.9	261.9	261.9
5¼% Funding loan 1978-80		400.0	400.0	400.0	400.0	400.0	400.0	400.0	400.0	400.0	400.0
3½% Treasury stock 1979-81	483.0	483.0	483.0	483.0	483.0	483.0	483.0	483.0	483.0	483.0	483.0
8½% Treasury loan 1980-82		–	–	–		–	–	861.0	861.0	861.0	861.0
2½% BOAC stock 1977-82[3] ...		–	–	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9
3% BOAC stock 1980-83[3] ...		–	–	15.7	15.7	15.7	15.7	15.7	15.7	15.7	15.7
3% BEA stock 1980-83	–			–		–	–	6.0	6.0	6.0	6.0
5½% Funding stock 1982-84[2] ..	500.2	500.2	500.2	500.2	500.2	500.2	500.2	500.2	500.1	500.1	500.1
8½% Treasury loan 1984-86		–	–	–	–	–	–	–	600.0	600.0	600.0
6½% Funding loan 1985-87	–	–	–		500.0	559.3	559.3	559.3	559.3	559.3	559.3
7¾% Treasury loan 1985-88		–	–	–	–	–	–	–	–	–	500.0
3% British Transport stock 1978-88	1,052 2	1,052.2	1,052.2	1,052.2	1,052.2	1,052.2	1,052.2	1,052.2	1,052.1	1,052.1	1,052.1
5% Treasury stock 1986-89	601.6	601.6	601.6	601.6	601.6	601.6	601.6	601.6	601.5	601.5	601.5
4% Funding loan 1960-90[2]	168.7	156.3	143.1	129.3	115.1	100.7	85.7	69.9	54.0	37.8	–
8¼% Treasury loan 1987-90.....			–	–	–	–	–	–	–	600.0	600.0
5¾% Funding loan 1987-91	–	–	400.0	400.0	400.0	400.0	400.0	400.0	400.0	400.0	400.0
6% Funding loan 1993			–	600.0	600.0	600.0	600.0	600.0	600.0	600.0	600.0
9% Treasury loan 1994	–	–	–	–	–	–	–	400.0	900.0	900.0	900.0

See footnotes on page 327

Source: HM Treasury

National debt: nominal amount outstanding[1]

TABLE 338 *(continued)*

At 31 March in each year

£ million

	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973
9% Treasury loan 1992-96	–	–	–	–	–	–	–	–	600.0	600.0	600.0
8¾% Treasury loan 1997	–	–	–	–	–	–	–	400.0	400.0	800.0	800.0
6¾% Treasury loan 1995-98	–	–	–	–	400.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
9½% Treasury loan 1999	–	–	–	–	–	–	–	–	–	–	600.0
3½% Funding stock 1999-2004	443.3	443.3	443.3	443.3	443.3	443.3	443.3	443.3	443.3	443.3	443.3
8% Treasury loan 2002-2006	–	–	–	–	–	–	–	–	–	600.0	600.0
5½% Treasury stock 2008-12[2]	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0
7¾% Treasury loan 2012-2015	–	–	–	–	–	–	–	–	–	600.0	600.0
2½% Treasury stock 1986-2016[3]	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5
4% Consolidated loan 1957 or after	374.7	373.7	373.2	372.9	372.6	372.1	371.5	370.9	369.5	368.8	368.0
3½% War loan[2]	1,909.4	1,909.4	1,909.4	1,909.4	1,909.4	1,909.4	1,909.4	1,909.4	1,909.4	1,909.4	1,909.4
3½% Conversion loan 1961 or after	527.4	510.3	492.3	474.1	455.8	438.3	419.3	398.4	377.6	359.1	340.0
3% Treasury stock 1966 or after	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2
2¾% Annuities	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
2½% Annuities	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1	21.1
2½% Consols	275.7	275.7	275.7	275.6	275.7	275.6	275.6	275.6	275.6	275.6	275.6
2½% Treasury stock 1975 or after	481.5	481.5	481.5	481.5	481.5	481.5	481.5	481.5	481.5	481.5	481.5
Terminable annuities:											
2½%	133.0	124.4	115.6	106.6	97.4	87.9	78.2	68.2	58.0	47.5	36.8
3%	632.0	583.5	533.6	482.2	429.2	374.6	318.4	260.5	207.3	169.0	132.8
3½%	34.1	32.6	31.1	29.4	27.8	26.1	24.3	22.4	20.5	18.6	16.5
Life annuities	7.5	6.8	6.2	5.6	5.1	4.6	4.1	3.7	3.3	2.9	2.6
Post Office annuities	152.9	136.2	119.4	102.6	85.7	69.2	53.5	39.1	26.3	15.3	6.7
Debt to the Bank of England	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0	11.0
Debt to the Bank of Ireland	2.6	2.6	2.6	–	–	–	–	–	–	–	–
National savings securities:											
National savings certificates[4]	2,135.8	2,112.3	2,078.4	1,929.6	1,984.5	2,042.3	2,015.9	1,926.1	1,940.6	2,112.6	2,143.2
3% Defence bonds[2]	1.0	0.2	–	–	–	–	–	–	–	–	–
3½% Defence bonds	120.7	74.6	34.8	2.3	0.5	0.3	–	–	–	–	–
4% Defence bonds	43.7	40.9	38.4	35.5	0.4	0.2	–	–	–	–	–
4½% Defence bonds	142.4	240.4	223.8	202.8	151.5	85.1	59.2	52.0	19.3	0.4	0.2
5% Defence bonds	814.6	786.0	748.2	553.1	357.2	231.6	125.6	31.6	0.8	0.4	–
5% National development bonds	–	–	177.0	359.5	346.9	318.4	287.3	180.7	27.9	0.9	0.3
5½% National development bonds	–	–	–	–	173.0	336.2	290.4	237.2	217.5	115.0	5.5
6% British savings bonds	–	–	–	–	–	–	146.7	110.4	98.8	90.8	85.4
7% British savings bonds	–	–	–	–	–	–	–	211.5	391.6	628.0	802.0
Premium savings bonds	394.4	438.5	493.1	549.0	587.2	636.7	715.1	765.6	809.7	913.6	986.0
Save as you earn	–	–	–	–	–	–	–	5.4	29.4	62.1	106.2
National savings stamps and gift tokens	25.0	27.1	29.0	32.4	28.9	31.9	35.8	38.3	38.8	43.3	49.1
Tax reserve certificates	352.0	291.9	251.0	191.7	288.5	308.4	344.1	291.7	326.4	371.8	217.7
Floating debt:											
Treasury bills:											
Market holdings[5]	2,495.3	2,594.5	2,094.3	2,305.1	1,722.3	3,077.5	3,217.5	1,443.0	950.4	1,320.3	1,412.9
Other holdings[6]	1,742.1	1,823.2	2,578.1	2,816.8	2,162.4	2,377.3	2,523.4	3,117.9	2,340.2	2,266.3	1,680.4
Ways and Means advances	239.2	314.5	343.2	302.6	272.6	277.6	337.7	427.9	556.3	502.2	633.9
Other debt (payable in sterling):											
Interest-free notes	532.2	538.8	890.8	1,570.8	1,546.0	1,473.6	1,860.3	1,860.7	1,648.9	1,356.7	1,123.4
Other debt	54.8	49.6	42.2	37.6	32.9	32.1	54.5	21.1	15.7	10.3	4.9
Other debt (payable in external currencies)	1,874.6	1,835.0	1,806.4	1,795.0	1,821.7	2,302.0	2,252.7	2,233.6	2,148.7	1,879.2	1,650.8

[1] Debt created by the Northern Ireland Exchequer is excluded. [2] Interest is paid gross to all non-residents under Section 195 of the Income Tax Act, 1952. [3] Marketable stock all of which is held by the National Debt Commissioners. [4] Principal only. [5] Bills other than those held by the National Debt Commissioners, the Exchange Equalisation Account, other government departments and the Bank of England. [6] Including bills held as the counterpart of foreign currency deposits arising from central bank assistance.

Source: HM Treasury

Government guaranteed sterling loans and stocks [1]

Nominal net liability of the State

TABLE 339

At 31 March in each year

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Public corporations: Total marketable stocks	3,282.5	1,833.7	1,830.7	1,826.9	1,772.6	1,757.4	1,755.3	1,753.7	1,520.1	1,512.3	1,440.2
South of Scotland Electricity 4½% 1967/69 [2]	15.0	15.0	15.0	15.0	15.0	15.0	15.0	15.0	–	–	–
North of Scotland Electricity stock	121.7	117.7	115.7	112.9	110.6	95.4	93.3	91.7	89.1	81.3	81.3
British Transport stock [3]	1,443.6	–	–	–	–	–	–	–	–	–	–
British Electricity stock	1,165.8	1,165.8	1,165.8	1,165.8	1,165.8	1,165.8	1,165.8	1,165.8	965.8	965.8	965.8
British Gas stock	465.2	465.2	465.2	465.2	465.2	465.2	465.2	465.2	465.2	465.2	393.1
British Overseas Airways stock [4]	55.2	54.0	53.0	52.0	–	–	–	–	–	–	–
British European Airways stock	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0	–	–	–
Borrowings on overdraft [5]	68.5	84.9	86.4	52.7	85.8	81.2	95.6	163.7	170.6	264.8	157.6
Other marketable loans and stocks: 3% Redemption stock 1986-96	54.2	53.0	52.1	51.1	46.8	42.2	39.1	37.2	35.0	31.4	35.7
Other	28.5	27.5	23.0	22.3	21.6	21.0	20.1	21.4	23.3	24.5	24.9

[1] Excluding (a) stocks guaranteed of interest only; (b) loans and stocks not wholly expressed in sterling, of which, in 1972, outstanding loans from the International Bank for Reconstruction and Development accounted for £53.9 million. [2] Excluding a loan from the Electricity Council to the South of Scotland Electricity Board representing that part of the debt due to the Council from the Board for value taken over on its establishment. This corresponded to the amount of the capital liability on British Electricity stock attributable to the South of Scotland district. [3] Under Section 36 of the Transport Act, 1962, British Transport stock became part of the national debt from 1 January 1963 (see Table 338). [4] Under Section 1 of the Air Corporations Act, 1966 British Overseas Airways stock became part of the national debt from 1 April 1965 (see Table 338). [5] Including borrowings in currencies other than sterling.

Source: HM Treasury

British government and government guaranteed marketable securities [1]

Nominal values of official and other holdings by maturity [2]

TABLE 340

At 31 March in each year

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total holdings	18,546	19,740	19,992	19,619	19,692	21,610	21,844	20,982	21,240	23.067	25,342
Up to 5 years	3,799	5,029	5,402	5,109	5,352	6,836	7,041	6,700	5,636	6,274	7,387
5 to 15 years	6,158	5,609	5,138	5,248	5,689	5,261	4,685	4,698	5,258	4,785	4,382
Over 15 years (including undated)	8,589	9,102	9,452	9,262	8,651	9,513	10,118	9,584	10,346	12,008	13.573
Official holdings [3]:											
Total	4,306	5,223	5,489	5,123	5,402	6,143	5,892	5,991	4,952	5,918	5,784
Up to 5 years	628	1,438	1,370	1,146	989	1,647	1,314	1,894	806	1,640	1,436
5 to 15 years	1,155	1,062	1,295	1,184	1,575	1,622	1,379	1,440	1,417	901	938
Over 15 years (including undated)	2,523	2,723	2,824	2,793	2,838	2,874	3,199	2,657	2,729	3,377	3,410
Other holdings:											
Total	14,240	14,517	14,503	14,496	14,290	15,467	15,952	14,991	16,288	17,149	19,558
Up to 5 years	3,171	3,591	4,032	3,963	4,363	5,189	5,727	4,806	4,830	4,634	5,951
5 to 15 years	5,003	4,547	3,843	4,064	4,114	3,639	3,306	3,258	3,841	3,884	3,444
Over 15 years (including undated)	6,066	6,379	6,628	6,469	5,813	6,639	6,919	6,927	7,617	8,631	10,163

[1] The government guaranteed securities of public corporations only A relatively small amount of other government guaranteed securities is excluded [2] Securities with optional redemption dates are classified according to the final redemption date. 4% Victory Bonds are classified according to average period to maturity. [3] As in Table 341.

Sources: HM Treasury; Bank of England

Debt of the public sector: nominal amount outstanding[1]

Summary of main items

TABLE 341

At 31 March in each year

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
tstanding debt											
Central government:											
National debt[2]:											
Total	28,674	29,848	30,226	30,441	31,341	31,986	34,194	33,984	33,079	33,442	35,840
Marketable securities	15,263	17,907	18,162	17,792	17,920	19,853	20,089	19,229	19,720	21,554	23,902
Market Treasury bills	2,759	2,495	2,594	2,094	2,305	1,722	3,078	3,217	1,443	950	1,320
National savings securities	3,577	3,678	3,720	3,823	3,664	3,630	3,683	3,676	3,559	3,574	3,967
Tax reserve certificates	397	352	292	251	192	289	308	344	292	326	372
Other	6,678	5,416	5,458	6,481	7,260	6,492	7,036	7,518	8,065	7,038	6,279
Accrued interest on national savings certificates	522	551	592	623	623	582	575	573	558	568	541
Amounts remaining invested:											
National Savings Bank: ordinary accounts	1,762	1,793	1,824	1,838	1,840	1,730	1,664	1,587	1,452	1,462	1,464
Trustee savings banks: ordinary departments	918	946	991	1,030	1,073	1,057	1,076	1,081	1,073	1,129	1,205
Notes and coin in circulation[3]	2,505	2,538	2,743	2,886	3,077	3,188	3,310	3,487	3,704	4,044	4,184
Northern Ireland government	101	111	120	141	165	205	244	280	319	378	452
Post-war credits	326	269	249	234	216	203	189	172	158	147	133
Local authorities:											
Gross loan debt[4]	7,509	8,083	8,800	9,731	10,752	11,822	12,975	14,167	15,184	16,618	18,397
Public corporations:											
Government guaranteed marketable securities	3,282	1,834	1,831	1,827	1,773	1,757	1,755	1,754	1,520	1,512	1,440
Loans from the central government	4,770	6,092	6,589	6,762	7,723	8,276	10,404	10,035	10,692	11,612	12,741
Borrowing from											
Own superannuation funds[5]	190	202	214	225	234	246	244	247	245	221	224
Railway savings banks[5]	44	43	43	42	40	36	35	30	28	27	27
Banks on overdraft	68	85	86	53	86	87	96	164	171	265	158
Total outstanding debt	50,671	52,395	54,308	55,833	58,943	61,175	66,761	67,561	68,183	71,425	76,806
ntified holdings of public sector debt within the public sector											
Official holdings:											
Treasury bills[6]	2,572	1,653	1,823	2,478	2,817	2,162	2,378	2,523	3,118	2,336	2,265
Marketable government and government guaranteed securities[6]	4,306	5,223	5,489	5,123	5,402	6,143	5,892	5,991	4,952	5,918	5,784
Ways and Means advances	261	239	314	343	303	273	278	338	428	556	502
Holdings of Northern Ireland government debt by central government	22	24	26	30	46	68	92	115	149	206	270
Northern Ireland Exchequer liabilities to government funds	29	28	30	36	37	36	45	57	62	59	71
Holdings by public corporations other than the Bank of England of marketable government and government guaranteed securities[7]	137	78	78	78	79	82	84	84	82	70	67
Holdings by local authorities of government and government guaranteed securities[8]	116	113	115	115	112	112	108	104	107	105	103
Loans to public corporations from the central government	4,770	6,092	6,589	6,762	7,723	8,276	10,404	10,035	10,692	11,612	12,741
Loans to local authorities from the central government	3,145	3,114	3,107	3,351	3,904	4,478	4,872	5,369	5,937	6,649	7,511
Total identified holdings	15,358	16,564	17,571	18,316	20,423	21,630	24,153	24,616	25,527	27,511	29,314

[1] The Post Office is treated as a public corporation throughout. [2] Detail shown in Table 338. [3] Excluding notes and coin held by the Bank England. [4] Figures for the latest three years shown are estimates. [5] At 31 December of previous year. [6] Holdings of the National Debt mmissioners (excluding the National Savings Bank investment account), Bank of England, the Exchange Equalisation Account, other government partments and from 1971 the Northern Ireland Government. [7] Estimated in part. [8] Figures up to 1964 are at 31 December of previous year.

Sources: HM Treasury; Bank of England; Central Statistical Office

Transactions in financial assets by the public sector [1]

TABLE 342

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total of identified items	–482	799	–908	–896	–998	–1,561	–1,067	333	713	–402	–1,493
Notes and coin	–6	154	157	193	148	152	–186	–197	–231	–243	–578
Treasury bills:											
Counterpart of central bank assistance	–	–	–144	–182	–280	–518	–772	608	1,011	399	–
Other	269	–24	519	221	290	125	224	386	–545	–337	463
British government securities	–603	122	113	–221	–218	–526	503	–184	259	–3,367	518
National savings [2]	–133	–185	–209	28	202	43	93	224	51	–371	–472
Tax reserve certificates	56	59	37	106	–79	–36	–21	27	18	–81	113
Import deposits	–	–	–	–	–	–	–76	–462	257	281	–
Net government indebtedness to Bank of England, Banking Department	253	32	–68	–152	–44	19	–128	128	–276	471	–443
Northern Ireland central government debt	–14	–5	–11	–13	–9	–21	–2	–4	3	9	–9
Local authority debt [3] [4]	–599	–636	–561	–558	–402	–686	–584	–601	538	–654	–423
Deposits with banking sector	..	10	10	39	13	13	23	67	44	39	80
Bank lending to public corporations:											
Advances and loans	–2	–13	10	–7	–15	–22	52	21	106	49	–137
Commercial bills	–	–	–	–	–	26	3	6	20	20	–9
Hire purchase debt	3	10	7	2	–17	10	7	3	1	16	42
Trade credit (net)	–15	–51	–65	–5	–60	40	169	107	–12	–22	116
Loans for house purchase:											
Local authorities	47	59	121	168	53	68	9	–18	72	121	97
Other public sector	–	3	4	10	12	17	15	16	10	12	20
Other loans by public sector to the private sector	42	21	5	47	18	29	74	58	65	30	–45
Loans by superannuation funds to the parent organisation [4]	–58	–80	–67	–61	–76	–59	75	50	–35	–87	–109
Other loans and mortgages by other financial institutions	–	–	–	–	–	20	15	15	4		–
Company securities	–10	–22	–17	10	53	5	57	12	6	79	12
Other identified home assets	5	–3	2	–5	–1	50	11	12	10	2	4
Allocation of Special Drawing Rights	–	–	–	–	–				–171	–125	–124
Official reserves [5]	–183	–53	–122	246	–282	319	114	44	125	1,536	–692
Inter-government loans (net)	91	97	101	66	61	39	6	48	178	188	188
Transactions with I.M.F., etc. [5]	380	2	–352	–480	26	338	–519	34	186	572	522
Refinanced export and shipbuilding credits	–	–	–	–	–	–	–	28	160	242	235
Other identified overseas assets	–6	4	–57	39	39	–37	211	17	141	833	–851
Accruals adjustment	1	8	–7	–1	–134	73	–34	–12	48	84	–11
Unidentified items	–45	–34	–96	42	39	–82	–83	–5	32	174	–94
Net acquisition of financial assets by the public sector	–527	–833	–1,004	–854	–959	–1,643	–1,150	328	745	–228	–1,587

[1] As published in *National Income and Expenditure 1973*. Acquisition of assets or reduction in liabilities is shown positive; sale of assets or increase in liabilities negative. [2] Excluding deposits with Investment Account of the National Savings Bank and the trustee savings banks (special investment departments) and Other securities on the National Savings register. [3] Bank advances to local authorities are included under Local authority debt, not under Bank lending. [4] Loans by local authority superannuation funds to parent authority are included under Local authority debt. [5] From July 1972 transactions with the IMF affecting the UK reserve position in the fund are included as changes in the official reserves.

Source: Central Statistical Office

Transactions in financial assets of the public sector [1]

Analysis by sector acquiring assets

TABLE 343

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total acquisitions by United Kingdom banking sector	115	63	−390	389	207	557	106	−440	869	1,627	−1,106
Notes and coin	76	82	−52	−2	82	27	134	51	−90	−30	83
Treasury bills	−110	−35	−331	85	−209	—	−111	−251	550	5	−599
British government securities	328	−12	−215	73	119	233	−283	−341	−410	1,378	−1,114
Tax reserve certificates	—	—	—	—	85	−10	−8	14	−21	−16	−21
Net government indebtedness to Bank of England, Banking Department	−253	−32	68	152	44	−19	128	−128	276	−471	443
Deposits by the public sector	..	−10	−10	−39	−13	−13	−23	−67	−44	−39	−80
Advances and loans:											
Local authorities	72	68	119	58	−24	295	271	256	341	422	−109
Other public sector [2]	2	13	−10	7	15	−4	−49	−27	126	29	146
Other local authority debt	..	−3	34	57	105	50	46	56	142	350	140
Northern Ireland central government debt	..	−8	7	−2	3	−2	1	−3	−1	−1	5
Total acquisitions by other financial institutions	533	439	369	560	400	723	262	435	647	1,493	724
Treasury bills	−1	−2	12	−12	−6	−5	−9	−2	−6	−3	2
British government securities	305	115	100	230	120	501	34	283	320	1,382	418
Tax reserve certificates	2	—	−2	—	−7	8	−5	−2	8	4	−8
Northern Ireland central government debt	..	5	2	11	3	13	14	1	1	1	—
Local authority debt [3]	160	234	187	268	211	165	165	117	292	6	200
Central government loans	9	7	3	2	3	2	3	3	1	16	3
Loans by superannuation funds to parent organisation [3]	58	80	67	61	76	59	75	50	35	87	109
Other loans and mortgages	—	—	—	—	—	−20	−15	−15	−4	—	—
Total acquisitions by other private sector	237	257	358	−75	−67	−114	−358	320	−635	304	580
Notes and coin	−70	72	209	195	66	125	52	146	321	273	495
Treasury bills	15	−30	−82	−25	−16	—	−38	−12	10	−1	−20
British government securities	−31	−225	−85	−77	−13	−216	−241	79	−222	470	−32
National savings	133	185	209	−28	−202	−43	−93	−224	−51	371	472
Tax reserve certificates	−58	−59	−35	−106	1	38	34	−39	−5	93	−84
Import deposits	—	—	—	—	—	—	75	403	−225	253	—
Northern Ireland central government debt	14	8	2	4	3	10	−13	6	−3	−9	4
Local authority debt	316	338	193	190	153	170	159	142	−198	−207	43
Hire purchase debt	−3	−10	−7	−2	17	10	−7	−3	1	−16	−42
Trade credit (net)	15	51	65	5	62	36	−173	−103	−20	−27	−136
Refinanced shipbuilding credits	—	—	—	—	—	—	—	−4	−31	−46	−40
Loans for house purchase by public sector	−47	−62	−125	−178	−65	−85	−24	2	−82	−133	−117
Other loans by public sector to the private sector	−51	−28	−8	−49	−21	−31	−77	−61	−66	−46	42
Company securities	10	22	17	−10	−53	−5	−57	−12	−6	−79	−12
Other identified home assets	−5	3	−2	5	1	−50	11	−12	−10	−2	−4
Accruals adjustment	−1	−8	7	1	134	−73	34	12	−48	−84	11
Total acquisitions by overseas sector	−403	40	571	22	324	395	1,057	−648	−1,594	−3,022	1,295
Treasury bills:											
Counterpart of central bank assistance	—	—	144	182	280	518	772	−608	−1,011	−399	—
Other	−173	91	−118	−269	−59	−120	−66	−121	−9	336	154
British government securities	1	—	87	−5	−8	8	−13	163	53	137	210
Import deposits	—	—	—	—	—	—	1	59	−32	28	—
Local authority debt	51	−1	28	−15	−43	6	−57	30	−39	83	149
Trade credit (net)	—	—	—	—	−2	4	4	−4	32	49	20
Allocation of Special Drawing Rights	—	—	—	—	—	—	—	—	171	125	124
Official reserves [4]	183	53	122	−246	282	319	114	−44	−125	−1,536	692
Inter-government loans (net)	−91	−97	−101	−66	−61	−39	−6	−48	−178	−188	−188
Transactions with I.M.F., etc. [4]	−380	−2	352	480	−26	−338	519	−34	−186	−572	−522
Refinanced export credits	—	—	—	—	—	—	—	−24	−129	−196	−195
Other identified overseas assets [5]	6	−4	57	−39	−39	37	−211	−17	−141	−833	851
Unidentified assets	45	34	96	−42	−39	82	83	5	−32	−174	94
Net acquisition of financial assets of the public sector by other sectors	527	833	1,004	854	959	1,643	1,150	−328	−745	228	1,587

[1] Acquisition of assets or reduction in liabilities is shown positive; sale of assets or increase in liabilities negative. [2] Bank advances to Northern Ireland central government are included in Northern Ireland central government borrowing. [3] Loans by local authority superannuation funds to parent local authority are included under Local authority debt. [4] From July 1972 transactions with the IMF affecting the UK reserve position in the fund are included as changes in the official reserves. [5] In 1967 and 1968 includes certain adjustments connected with devaluation.

Source: Central Statistical Office

Income tax: rates and allowances

TABLE 344

	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72	1972/73	1973/74
Standard rate	7s. 9d.	8s. 3d.	8s. 3d.	8s. 3d.	8s. 3d.	41.25%	41.25%	38.75%	38.75%	30.0% [6]
Reduced rates										
First band: Rate	4s. 0d.	4s. 0d.	4s. 0d.	4s 0d.	4s. 0d.	30%	–	–	–	–
Charged on the first	£100	£100	£100	£100	£100	£260	–	–	–	–
Second band: Rate	6s. 0d.	6s. 0d.	6s. 0d.	6s. 0d.	6s. 0d.	–	–	–	–	–
Charged on the next	£200	£200	£200	£200	£200	–	–	–	–	–
Allowances and reliefs										
Exemption limit (effective)	£257	£283	£283	£283	£283	£328	£418	£418	£592	£595
Small income relief [1]: Fraction	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9	–
Income limit	£450	£450	£450	£450	£450	£450	£450	£450	£550	–
Age exemption [1]:										
Income limit: Single	£360	£390	£390	£401	£415	£425	£475	£504	£634	£700
Married	£575	£625	£625	£643	£665	£680	£750	£786	£929	£1,000
Earned income allowance:										
First band: Rate	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9	–
Maximum allowance	£890	£890	£890	£890	£890	£890	£890	£890	£890	–
Second band: Rate	1/9	1/9	1/9	1/9	1/9	1/9	1/9	15%	15%	–
Maximum allowance	£660	£660	£660	£660	£660	£660	£660	[4]	[4]	–
Age allowance [1] Fraction	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9	2/9	–
Income limit	£900	£900	£900	£900	£900	£1,000	£1,000	[5]	[5]	–
Single allowance	£200	£220	£220	£220	£220	£255	£325	£325	£460	£595
Additional personal allowance	£40	£40	£40	£75	£75	£100	£100	£100	£100	£130
Married allowance	£320	£340	£340	£340	£340	£375	£465	£465	£600	£775
Wife's earned income allowance:										
Rate	7/9	7/9	7/9	7/9	7/9	7/9	7/9	7/9	7/9	–
Maximum allowance	£200	£220	£220	£220	£220	£255	£325	£325	£460	£595
Child allowance [2]	£115	£115	£115	£115	£115	£115	£115	£155	£155	£200
Reduction in personal allowances per child for whom a full year's family allowances are received	–	–	–	–	*£36*	*£42*	*£42*	*£42*	*£42*	*£60*
Housekeeper allowance	£75	£75	£75	£75	£75	£75	£75	£75	£75	£100
Dependent relative allowance [3]	£75	£75	£75	£75	£75	£75	£75	£75	£75	£100

[1] There are also marginal reliefs where the total income slightly exceeds the limit for full relief. [2] For 1964/65 to 1972/73 increased by £25 for children aged over 11 and by £50 for children over 16. For 1973/74 the increases are £35 and £65 respectively. [3] Increased to £110 from 1967/68 to 1972/73 and to £145 for 1973/74 if the claimant is a woman other than a married woman living with her husband. [4] No maximum. [5] The income limit is £1,000 for single persons and £1,200 for married couples. [6] Basic rate of tax.

Rates of surtax [1]

TABLE 345

	Slice of chargeable income									
	Over £2,000 not over £2,500	Over £2,500 not over £3,000	Over £3,000 not over £4,000	Over £4,000 not over £5,000	Over £5,000 not over £6,000	Over £6,000 not over £8,000	Over £8,000 not over £10,000	Over £10,000 not over £12,000	Over £12,000 not over £15,000	Over £15,000
	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.	s. d.
Rate chargeable from 1960/61 to 1972/73	2 0	2 6	3 6	4 6	5 6	6 6	7 6	8 6	9 6	10 0
as percentage	*10.0*	*12.5*	*17.5*	*22.5*	*27.5*	*32.5*	*37.5*	*42.5*	*47.5*	*50.0*

[1] Chargeable in addition to income tax, where an individual's total income exceeds £2,000 for 1960/61 to 1968/69. For 1969/70 and 1970/71 surtax is chargeable where an individual's total income exceeds £2,500 and where total income does not exceed £2,681 surtax is reduced to an amount equal to 40% of the difference between his chargeable income and £2,500. For 1971/72 and 1972/73 surtax is chargeable where an individual's total income exceeds £3,000 and where total income does not exceed £3,500 surtax is reduced to an amount equal to 40% of the difference between his chargeable income and £3,000. Personal allowances in excess of the single allowance are allowable as a deduction from total income in computing the income chargeable to surtax. The excess is not reduced by reason of family allowance due. As from 1961/62, earned income relief (as for income tax) and a special earnings allowance (not exceeding £2,000) are allowable against earned income only. The rates for 1965/66 do not take account of the surcharge of 10% for that year.

Source: Board of Inland Revenue

TABLE **346**

Income liable to surtax

Years ended 5 April

		1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71
Estimated totals [1]:										
Number of persons (Thousands)		304	316	360	422	405	465	490	390	425
Incomes assessed [2] (£ million)		1,687	1,714	2,069	2,490	2,259	2,639	2,842	2,645	2,965
		Estimated totals [1]								
Number of persons		303,975	315,943	359,763	422,204	405,412	465,102	490,304	389,944	425,014
Exceeding £	Not exceeding £									
2,000	2,500	22,695	23,474	25,385	24,339	27,238	29,637	28,713	–	–
2,500	3,000	44,480	43,844	49,136	54,525	56,319	63,008	64,333	25,032	24,989
3,000	4,000	74,998	74,946	83,107	98,478	96,127	108,728	111,735	87,047	87,330
4,000	5,000	44,938	45,778	51,302	63,467	58,992	67,881	70,871	59,617	62,039
5,000	6,000	35,398	37,533	43,516	50,805	49,364	56,373	60,454	45,422	47,328
6,000	8,000	39,066	42,832	50,730	60,486	57,959	67,606	73,980	83,194	96,697
8,000	10,000	17,343	19,353	23,016	27,775	25,536	30,346	33,549	37,553	45,210
10,000	12,000	9,010	10,195	12,091	14,722	12,792	15,415	17,470	19,202	23,077
12,000	15,000	6,854	7,741	9,163	11,432	9,565	11,789	13,007	14,472	17,313
15,000	20,000	4,719	5,349	6,431	8,432	6,388	7,799	8,778	10,109	11,633
20,000	25,000	1,823	2,113	2,492	3,304	2,352	2,899	3,314	3,533	4,200
25,000	30,000	942	1,034	1,224	1,658	1,081	1,445	1,532	1,801	1,990
30,000	40,000	848	865	1,123	1,458	899	1,159	1,348	1,594	1,673
40,000	50,000	303	343	403	533	320	409	545	580	686
50,000	75,000	319	287	369	480	310	371	438	513	545
75,000	100,000	111	131	130	144	83	105	109	137	152
100,000		128	125	145	166	87	132	128	138	152
Total incomes assessed [2] (£ million)		1,686.9	1,714.0	2,069.1	2,490.0	2,258.6	2,639.0	2,841.5	2,644.7	2,965.4
Exceeding £	Not exceeding £									
2,000	2,500	52.0	51.7	58.3	56.2	62.7	68.5	66.7	–	–
2,500	3,000	122.9	116.2	135.7	150.8	155.6	174.2	177.8	70.4	70.4
3,000	4,000	259.1	248.7	287.7	341.1	332.5	376.5	386.9	303.5	304.5
4,000	5,000	200.3	195.9	228.9	283.3	263.3	302.9	316.5	266.2	277.4
5,000	6,000	194.4	198.0	239.4	279.2	271.6	310.1	333.1	250.4	261.0
6,000	8,000	267.5	281.4	347.6	415.0	397.3	463.6	507.4	571.1	664.7
8,000	10,000	154.1	164.8	204.6	246.8	226.9	269.4	298.1	333.6	401.7
10,000	12,000	98.2	106.6	131.8	160.5	139.3	167.9	190.3	209.1	251.4
12,000	15,000	91.0	98.9	122.0	152.3	127.3	156.9	172.9	192.5	230.4
15,000	20,000	80.6	87.7	109.6	144.1	108.8	133.1	149.6	172.5	198.1
20,000	25,000	40.4	45.0	55.2	73.2	52.2	64.2	73.3	78.3	92.8
25,000	30,000	25.7	27.0	33.4	45.1	29.4	39.3	41.8	49.0	54.1
30,000	40,000	29.0	28.3	38.2	49.9	30.7	39.6	46.0	54.4	57.0
40,000	50,000	13.4	14.6	17.9	23.5	14.2	18.1	24.2	25.8	30.4
50,000	75,000	19.2	16.3	22.1	28.9	18.5	22.1	26.2	30.5	32.6
75,000	100,000	9.4	10.7	11.1	12.3	7.2	9.1	9.1	11.8	12.8
100,000		29.7	22.2	25.6	27.8	21.1	23.5	21.6	25.6	26.1

[1] Assessments, which relate to income for the year the surtax being due for payment on the following 1 January, can be made up to six years after the end of the year of assessment and discharges can be made at any time. The figures shown here are estimates of the eventual totals. [2] The figures given are before deducting the personal allowances referred to in footnote [1] to Table 345, and the reliefs for earned income.

Source: Board of Inland Revenue

Rateable values

England and Wales

TABLE 347

At April in each year

	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Number of properties (Thousands)										
Total—all classes	17,079.4	17,225.7	17,597.8	17,972.9	18,336.3	18,739.6	19,098.4	19,401.6	19,684.0	19,964.9
Domestic:										
Total	14,470.6	14,577.0	14,845.2	15,112.1	15,376.2	15,687.0	15,953.3	16,175.6	16,384.4	16,606.6
Houses and flats with rateable values:										
Not over £30	2,565.5	2,520.0	2,453.9	2,382.6	2,308.1	2,234.0	2,151.2	2,073.9	1,995.6	1,920.3
Over £30 but not over £56	4,014.7	4,046.1	4,113.3	4,171.2	4,223.8	4,278.0	4,317.9	4,348.3	4,381.9	4,406.2
Over £56	7,515.6	7,636.3	7,902.9	8,184.1	8,471.1	8,763.6	9,070.4	9,341.1	9,596.6	9,872.4
Agricultural dwelling-houses, etc.	374.7	374.6	375.1	374.2	373.3	411.5	413.7	412.2	410.3	407.7
Commercial:										
Total	2,055.9	2,090.3	2,188.7	2,290.2	2,380.7	2,473.4	2,557.2	2,630.9	2,693.2	2,747.7
Shops and cafes	668.9	664.8	660.9	658.1	654.7	651.3	647.0	641.3	634.9	627.6
Offices	151.8	152.4	155.3	159.7	163.6	166.7	169.3	171.8	172.2	172.4
Other	1,235.2	1,273.1	1,372.5	1,472.4	1,562.4	1,655.4	1,741.0	1,817.8	1,886.1	1,947.8
On-licensed premises:										
Total	62.7	62.3	61.9	61.4	60.9	60.5	60.0	59.1	58.4	57.6
Entertainment and recreational:										
Total	66.4	66.1	66.4	66.9	67.4	67.7	67.9	68.4	68.6	68.7
Cinemas	2.5	2.4	2.3	2.2	2.1	2.0	1.9	1.8	1.8	1.7
Theatres and music-halls	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3
Other	63.4	63.2	63.7	64.3	64.9	65.3	65.6	66.2	66.4	66.7
Public utility:										
Total	23.1	23.0	22.8	22.5	22.4	22.3	22.2	41.9	42.0	42.1
Educational and cultural:										
Total	37.8	38.0	38.4	38.7	39.0	39.3	39.8	40.2	40.3	40.6
Miscellaneous										
Total	259.1	266.1	271.5	278.5	286.7	286.5	295.4	282.7	294.3	299.0
Industrial:										
Total	103.7	103.1	102.9	102.7	102.7	102.9	102.8	102.8	102.8	102.6
Value of assessments (£ million)										
Total—all classes	2,040.0	2,099.0	2,142.6	2,194.9	2,255.0	2,313.7	2,379.7	2,440.5	2,492.8	2,545.9
Domestic:										
Total	983.7	994.9	1,021.3	1,049.0	1,077.2	1,113.5	1,144.3	1,171.5	1,196.7	1,224.0
Houses and flats with rateable values:										
Not over £30	59.3	58.4	57.1	55.7	54.2	52.7	51.1	49.3	47.7	46.1
Over £30 but not over £56	178.8	180.3	183.5	186.3	188.8	191.4	193.4	194.9	196.6	197.8
Over £56	729.2	739.7	764.1	790.1	817.2	845.1	874.7	901.5	926.5	954.0
Agricultural dwelling-houses, etc.	16.3	16.5	16.6	16.8	16.9	24.2	25.0	25.7	25.9	26.1
Commercial:										
Total	453.5	453.0	458.2	469.2	483.4	496.0	511.0	526.0	537.1	550.4
Shops and cafes	209.8	209.4	210.0	211.8	214.3	216.6	219.7	222.5	224.6	226.8
Offices	119.1	118.5	120.2	125.3	132.2	137.2	143.5	149.8	153.6	157.7
Other	124.7	125.2	128.0	132.1	137.0	142.2	147.7	153.7	158.9	165.9
On-licensed premises:										
Total	22.5	22.4	22.7	23.7	24.0	24.1	24.1	24.1	24.4	24.5
Entertainment and recreational:										
Total	21.0	21.0	21.3	21.6	22.4	23.1	23.7	24.5	25.1	25.6
Cinemas	3.5	3.5	3.3	3.2	3.0	2.9	2.8	2.8	2.8	2.7
Theatres and music-halls	1.1	1.1	1.0	1.0	0.9	1.0	1.0	1.0	0.9	0.9
Other	16.4	16.5	17.0	17.4	18.6	19.3	19.9	20.7	21.4	22.0
Public utility:										
Total	95.9	97.4	99.3	100.0	102.1	103.2	104.2	122.7	124.0	124.0
Educational and cultural:										
Total	65.0	66.0	68.9	72.3	75.5	79.3	83.8	88.4	92.6	96.8
Miscellaneous:										
Total	74.9	122.2	129.1	134.1	141.0	140.0	147.6	137.2	142.0	146.5
Industrual:										
Total	323.3	322.1	321.9	325.1	329.4	334.4	340.9	346.2	350.9	354.0

Source: Board of Inland Revenue

TABLE 348

Local authority loan debt

Analysis by type of debt and by period to maturity

At 31 March in each year [1]

£ million

	Total [2]	Quoted securities	Negotiable bonds	Public Works Loan Board mortages[3]	Advances from own superannuation funds	Advances from other internal funds	Other longer-term debt	Revenue balances temporarily used for capital purposes	Other temporary debt
1964									
Total	8,966	1,046	—	3,065	270	173	2,672	231	1,509
Up to 1 year	2,491	33	—	4	18	53	643	231	1,509
Over 1 and up to 5 years	1,399	108	—	66	48	45	1,132	—	—
Over 5 and up to 10 years	885	267	—	140	58	21	399	—	—
Over 10 and up to 15 years	682	318	—	116	50	8	190	—	—
Over 15 years	3,509	320	—	2,739	96	46	308	—	—
1965									
Total	9,916	1,127	55	3,302	274	191	2,825	317	1,825
Up to 1 year	2,983	26	40	3	23	62	687	317	1,825
Over 1 and up to 5 years	1,527	118	15	94	52	48	1,200	—	—
Over 5 and up to 10 years	1,133	333	—	299	62	21	418	—	—
Over 10 and up to 15 years	803	355	—	172	49	8	219	—	—
Over 15 years	3,470	295	—	2,734	88	52	301	—	—
1966									
Total [4]	10,913	1,252	150	3,837	256	206	3,227	329	1,656
1967									
Total [4]	12,044	1,360	208	4,380	246	218	3,594	391	1,647
1968									
Total	13,281	1,472	260	4,801	259	212	3,817	473	1,987
Up to 1 year	3,784	27	204	6	28	83	976	473	1,987
Over 1 and up to 5 years	2,187	220	56	65	76	56	1,714	—	—
Over 5 and up to 10 years	2,599	590	—	1,416	54	19	520	—	—
Over 10 and up to 15 years	1,035	278	—	490	42	7	218	—	—
Over 15 years	3,676	357	—	2,824	59	47	389	—	—
1969									
Total [4]	14,487	1,569	322	5,277	253	221	4,414	497	1,934
1970									
Total [4]	15,706	1,641	320	5,814	249	228	4,916	615	1,923
1971									
Total [4]	17,151	1,727	360	6,502	256	205	5,403	769	1,929
1972									
Total [4]	18,657	1,816	570	7,331	233	206	5,621	853	2,027

[1] At 15 May for Scotland, except for one large authority reporting at 28 May and two reporting at 31 May. [2] Before deducting inter-authority loans and debt transfers. [3] Including loans from the Northern Ireland Government Loans Fund. [4] Surveys of loan debt were not held in 1966, 1967, 1969, 1970, 1971 and 1972. These were estimated from the figures of the preceding survey, the quarterly borrowing statistics published in *Financial Statistics* and the *Return of outstanding debt* published by the Institute of Municipal Treasurers and Accountants.

Source: Central Statistical Office

Local authorities: gross loan debt outstanding [1]

TABLE 349

At 31 March in each year [2]

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
United Kingdom											
Total debt	7,508.5	8,082.7	8,799.9	9,731.4	10,752.0	11,821.5	12,975.4	14,166.8	15,183.5	16,618.0	17,980.7
Public Works Loan Board	3,053.4	3,010.7	2,988.9	3,217.7	3,750.1	4,280.1	4,633.2	5,101.0	5,625.7	6,295.9	7,103.4
Northern Ireland Government Loans Fund	81.8	89.3	98.9	110.1	125.0	149.1	171.1	185.4	202.4	222.9	251.5
Other debt	4,373.3	4,982.7	5,712.1	6,403.6	6,876.9	7,392.3	8,171.1	8,880.4	9,355.4	10,099.2	10,625.8
England and Wales											
Total debt	6,487.4	6,980.7	7,585.4	8,394.0	9,280.2	10,193.5	11,159.2	12,136.9	12,946.2	14,152.6	15,286.7
Scotland											
Total debt	893.5	962.6	1,060.2	1,170.2	1,288.3	1,423.6	1,583.0	1,770.9	1,952.1	2,147.6	2,347.9
Northern Ireland											
Total debt	127.6	139.4	154.3	167.2	183.5	204.4	233.2	259.0	285.2	317.8	346.1

[1] The sums shown exclude inter-authority loans and debt transfers, and temporary loans and overdrafts obtained for the purpose of providing for current expenses. No deduction has been made in respect of sums held in sinking funds for the repayment of debt. [2] At 15 May for Scotland.

Sources: Department of the Environment; Scottish Office, Finance Division: Public Works Loan Board; Ministry of Development (Northern Ireland): Ministry of Finance (Northern Ireland)

Expenditure and income of local authorities: summary

Years ended 31 March [1]

TABLE 350

£ million

	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
United Kingdom:											
Total expenditure: On capital works	848.2	912.7	1,132.9	1,396.0	1,471.1	1,630.4	1,831.2	1,899.3	2,008.3	2,352.2	2,513.0
Other	2,557.5	2,816.3	3,048.8	3,317.4	3,761.4	4,129.4	4,544.7	4,931.1	6,089.6	6,960.6	7,959.5
Total income [2]	3,437.9	3,778.5	4,273.4	4,802.1	5,337.9	5,886.1	6,459.9	6,935.7	8,219.2	9,412.3	10,726.2
England and Wales:											
Total expenditure: On capital works	741.2	793.7	979.4	1,225.8	1,289.3	1,411.9	1,563.3	1,597.2	1,707.9	2,050.2	2,231.6
Other	2,232.3	2,466.9	2,667.5	2,902.8	3,306.4	3,621.4	3,988.4	4,322.3	5,405.3	6,185.5	7,080.7
Total income [2] [3]	3,000.2	3,303.7	3,730.7	4,214.2	4,690.4	5,151.3	5,637.9	6,029.1	7,345.4	8,337.0	9,561.6
Scotland:											
Total expenditure: On capital works	91.0	99.6	130.1	146.9	154.8	187.5	228.0	257.8	253.3	250.7	264.2
Other	264.4	281.9	307.7	333.3	365.8	407.3	445.1	490.9	554.4	635.9	719.2
Total income [2]	360.1	387.3	444.4	483.2	530.8	602.4	668.9	746.9	809.9	894.9	992.5
Northern Ireland:											
Total expenditure: On capital works	16.0	19.4	23.4	23.3	27.0	31.0	39.9	44.3	45.1	51.3	17.2
Other	60.8	67.5	73.6	81.3	89.2	100.7	111.2	117.9	129.9	139.2	159.6
Total income [2]	77.6	87.5	98.3	104.7	116.7	132.4	153.1	159.7	173.6	180.4	172.1

[1] Years ended 15 May for Scotland. [2] Including government grants. [3] See footnote [1] to Table 351.

Sources: Department of the Environment; Scottish Office, Finance Division; Ministry of Development (Northern Ireland); Ministry of Finance.

Expenditure of local authorities out of revenue and special funds [1]

England and Wales

TABLE 351

Years ended 31 March

£ thousand

	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
Total	2,446,859	2,667,488	2,902,829	3,306,382	3,621,425	3,988,420	4,322,290	5,405,264	6,185,508	7,080,747
Education	929,722	1,019,349	1,101,076	1,262,405	1,386,226	1,525,581	1,644,189	1,894,662	2,145,452	2,492,134
Libraries, museums and art galleries	26,303	28,807	32,022	37,018	41,091	46,215	50,019	58,262	66,754	78,199
Local health authority services including port health	87,633	96,136	104,958	118,441	129,359	141,182	152,651	167,643	199,152	141,918
Personal social services										314,384
Welfare services [2]	48,353	54,626	59,013	68,252	77,270	87,434	92,682	102,074	120,306	–
Sheltered employment and workshops							3,783	4,267	5,397	6,046
Child care service [2]	27,573	29,968	32,759	37,303	41,762	46,071	50,996	62,007	73,694	–
Police including school crossing patrols	146,462	162,376	176,050	196,949	220,038	245,557	263,903	303,170	367,498	425,559
Fire service	36,160	38,744	42,666	46,709	51,096	55,527	59,471	66,995	75,059	90,432
Administration of justice	15,663	17,781	20,223	22,253	25,607	29,451	32,871	40,177	48,768	54,771
Sewerage and sewage disposal	53,832	58,272	66,009	75,008	85,030	94,527	106,699	131,882	150,837	169.850
Refuse collection and disposal	47,888	50,912	54,796	62,348	68,599	75,481	82,128	95,812	108.993	124,670
Baths and laundries [3]									31,531	35,768
Land drainage, smallholdings, etc.	19,667	20,719	22,335	24,454	25,760	26,506	29,720	34,466	33,923	36,668
Highways, lighting, parking, etc.	174,017	192,309	207,383	230,002	246,614	278,644	284,751	305,152	344,023	415,607
Parks and open spaces	32,450	36,073	38,720	43,297	46,866	50,763	55,943	66,547	74,199	88,954
Public health	34,408	37,069	40,833	46,240	51,446	57,622	60,926	71,603	50,296	55,769
Town and country planning	17,044	19,755	22,525	29,178	31,809	39,145	44,839	54,234	66,127	77,321
Housing to which the Housing Revenue Account relates	316,947	343,181	381,745	432,206	480,780	532,919	605,935	701,123	783,922	855,955
Other housing	38,881	43,351	53,612	67,794	77,223	86,092	93,837	96,095	112,585	125,097
Trading services:										
Water supply	77,322	80,769	87,834	94,782	103,756	110,397	120,085	115,426	160,813	175,682
Passenger transport	83,885	89,122	90,948	95,427	98,319	99,116	102,499	110,970	68,788	75,872
Cemeteries and crematoria	9,344	9,978	10,001	11,262	12,083	12,847	13,181	14,600	14,965	17,426
Harbours, docks and piers [4]	51,438	53,939	57,697	60,565	55,974	58,432	72,566	70,530	78,358	63,182
Other trading services	36,198	39,234	41,746	47,180	50,311	55,445	59,904	75,689	91,212	98,935
Other works and purposes	51,896	59,427	63,727	67,162	76,306	84,507	84,804	198,436	196,558	215,597
Expenditure not allocated to specific services	83,773	85,591	94,151	130,147	138,100	148,959	153,908	563,442	716,298	844,951
Total loan charges included in expenditure above and Table 352	508,446	561,916	645,613	739,986	832,239	934,748	1,059,220	1,210,763	1,370,959	1,449,269
Allocated to:										
Rate fund services	180,926	202,306	238,463	283,357	317,178	353,335	402,800	477,687	538,740	580,856
Housing revenue	227,523	242,681	273,585	311,109	347,650	387,059	448,019	526,132	580,495	595,069
Trading services	43,738	46,691	51,225	57,903	63,332	67,533	77,962	79,785	95,835	96,696
Loan charges included in Table 352	56,259	70,238	82,340	87,617	104,079	126,821	130,439	127,159	155,889	176,648

[1] From 1969/70 duplicate reckonings (amounts transferred between accounts of an authority and between authorities) are no longer excluded from expenditure and income. [2] From 1971/72 welfare and child care services form part of personal social services. [3] Prior to 1971/72 this service was included with public health. [4] In 1966 and 1967 a number of dock and harbour authorities adopted the recommendation of the National Ports Council that their accounts be kept on a calendar year basis; consequently entries against this item for 1966/67 and 1967/68 do not reflect a full year's transactions: from 1971/72 transactions relating to Liverpool (Mersey Docks Board) are excluded.

Source: Department of the Environment

Expenditure of local authorities on capital works[1] [2]

England and Wales

TABLE 352

Years ended 31 March

£ thousand

	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
Total	793,714	979,443	1,225,823	1,289,253	1,411,900	1,563,349	1,597,220	1,707,893	2,050,215	2,231,565
Education	122,252	123,932	134,569	129,294	143,584	187,557	195,375	222,123	264,126	315,334
Libraries, museums and art galleries	3,291	3,434	3,996	4,466	3,948	5,488	5,602	6,280	8,163	9,927
Local health authority services including port health	6,233	7,176	8,570	8,362	7,450	9,419	10,392	13,908	19,125	13,168
Personal social services										37,739
Welfare services[3]	8,406	8,871	13,625	12,852	12,791	14,015	14,544	16,702	18,515	—
Sheltered employment and workshops							237	163	117	357
Child care service[3]	1,039	1,375	2,045	2,641	2,808	2,971	3,807	4,011	6,042	—
Police including school crossing patrols	6,045	7,798	9,093	10,513	20,004	17,271	15,439	16,594	19,555	26,072
Fire service	3,835	4,591	4,167	3,837	3,301	4,467	5,029	5,711	7,326	9,133
Administration of justice	890	1,139	1,272	1,459	3,962	4,626	4,363	5,043	6,728	7,623
Sewerage and sewage disposal	53,240	58,350	62,767	62,027	73,603	91,798	101,581	115,011	142,689	163,626
Refuse collection and disposal	2,344	2,028	2,603	2,737	2,974	5,667	9,055	11,596	16,633	21,257
Baths and laundries[4]									8,249	10,508
Land drainage, smallholdings etc.	5,743	4,941	5,323	5,005	5,280	5,435	6,715	11,796	16,234	19,451
Highways, lighting, parking, etc.	52,832	69,715	84,052	80,565	87,045	124,724	145,089	181,927	219,329	242,875
Parks and open spaces	5,564	6,800	9,241	9,485	7,007	6,371	8,283	11,472	18,609	22,633
Public health	5,727	7,251	9,825	10,356	10,342	9,540	9,072	11,603	4,118	4,995
Town and country planning	16,139	20,452	31,574	35,123	33,996	39,592	55,551	52,303	78,483	73,524
Housing to which the Housing Revenue Account relates	268,962	350,314	436,351	491,980	596,480	651,348	662,998	660,798	655,127	655,864
Other housing	145,049	205,826	287,007	287,888	252,396	243,327	210,574	170,479	298,426	350,850
Trading services										
Water supply	36,896	38,976	42,075	43,788	48,907	51,075	48,463	63,500	83,539	94,956
Passenger transport	2,956	3,569	2,883	3,777	4,142	4,913	7,473	10,571	6,906	6,612
Cemeteries and crematoria	859	918	729	922	655	772	745	608	1,129	1,505
Harbours, docks and piers[5]	6,834	5,983	10,084	14,169	21,426	18,597	17,259	29,584	31,769	25,656
Other trading services	16,291	18,777	24,148	29,608	31,789	28,402	27,059	40,702	56,609	55,253
Other works and purposes	15,064	18,353	26,561	22,414	21,605	20,512	17,271	24,831	37,170	37,138
Expenditure not allocated to specific services	7,223	8,874	13,263	15,985	16,405	15,462	15,244	20,577	25,499	25,509

[1] Expenditure met out of loans, government grants for capital works, sales of property, etc. and sums repaid to lenders or transferred to sinking funds out of unexpended balances of loans and other capital receipts. [2] [3] [4] and [5] See footnotes [1] [2] [3] and [4] to Table 351.

Source: Department of the Environment.

Income of local authorities: classified according to source [1]

England and Wales

Years ended 31 March

TABLE 353

£ thousand

	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
Total income	3,303,688	3,730,724	4,214,200	4,690,421	5,151,252	5,637,864	6,029,118	7,345,440	8,336,954	9,561,629
Capital receipts: Total	811,852	958,503	1,219,986	1,296,265	1,408,341	1,537,355	1,588,854	1,717,400	2,078,414	2,269,119
Loans	704,665	829,201	1,069,542	1,151,632	1,230,951	1,306,660	1,341,711	1,343,824	1,597,378	1,701,674
Government grants	23,077	29,067	35,887	34,474	44,926	78,621	85,695	93,889	111,163	122,100
Sales and other sources	84,110	100,235	114,557	110,159	132,464	152,074	161,448	279,687	369,873	445,345
Revenue income: Total	2,491,836	2,772,221	2,994,214	3,394,156	3,742,911	4,100,509	4,440,264	5,628,040	6,258,540	7,292,510
Rates	831,265	923,077	991,159	1,131,509	1,266,120	1,323,388	1,398,033	1,515,184	1,640,475	1,911,661
Government grants	906,973	1,022,446	1,102,989	1,260,021	1,389,086	1,591,016	1,712,912	1,954,931	2,284,156	2,653,906
Miscellaneous income including rents, tolls, fees and interest	753,598	826,698	900,066	1,002,626	1,087,705	1,186,105	1,329,319	2,157,925	2,333,909	2,726,943

[1] See footnote [1] to Table 351.

Source: Department of the Environment

Income of local authorities from government grants including grants for capital works

England and Wales
Years ended 31 March

TABLE 354

£ thousand

	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
Total	930,050	1,051,513	1,138,876	1,294,495	1,434,012	1,669,637	1,798,607	2,048,820	2,395,319	2,776,006
Allocated to specific services:										
Education	69,373	71,903	81,359	90,570	102,831	9,973	3,281	3,426	4,864	6,759
Libraries, museums and art galleries	157	133	37	43	102	69	79	183	18	68
Local health authority services including port health	217	215	247	286	351	478	563	790	1,288	776
Personal social services	—	—	—	—	—	—	—	—	—	5,339
Welfare services[1]	737	782	851	960	1,011	1,102	78	77	96	—
Sheltered employment and workshops							1,086	1,118	1,256	1,592
Child care service[1]	1,398	1,446	1,512	1,673	1,831	2,275	2,579	3,033	3,471	—
Police including school crossing patrols	68,615	75,726	81,772	91,732	102,015	113,522	120,807	134,524	163,036	188,165
Fire service	104	152	184	146	183	183	97	24	26	11
Administration of justice	6,817	7,866	8,892	10,989	12,351	14,432	15,883	19,247	22,763	26,234
Sewerage and sewage disposal	1,683	2,095	2,265	2,688	3,215	3,818	4,483	3,882	6,058	7,346
Refuse collection and disposal	3	1	2	2	2	—	—	—	21	—
Baths and laundries[2]	—	—	—	—	—	—	—	—	17	5
Land drainage, smallholdings, etc.	5,072	5,160	5,552	5,888	6,371	6,420	6,361	8,631	8,747	10,620
Highways, lighting, parking, etc.	54,525	66,341	74,040	71,206	85,184	89,498	88,989	88,159	98,423	109,199
Parks and open spaces	93	111	83	82	136	218	443	490	1,179	1,963
Public health	1,164	1,332	1,613	1,832	2,282	3,046	2,608	2,960	2,066	2,184
Town and country planning	1,132	706	807	844	2,089	3,930	3,152	3,845	6,124	6,562
Housing to which the Housing Revenue Account relates	64,588	67,011	71,596	76,556	85,383	97,325	111,323	132,263	163,236	189,020
Other housing	5,878	6,680	7,562	8,607	9,657	10,687	12,558	12,185	15,905	21,625
Trading services:										
Water supply	1,192	1.452	1,525	1,660	1,930	2,007	2,104	2,423	2,334	2,549
Passenger transport	—	—	5	—	30	60	3,649	7,837	4,331	5,229
Cemeteries and crematoria	2	2	2	3	3	3	4	2	31	2
Harbours, docks and piers	57	57	36	170	396	3,292	2,782	2,588	1,596	1,896
Other trading services	132	363	251	688	657	1,405	950	1,121	1,414	1,961
Other works and purposes	6,784	7,350	8,466	8,848	9,016	12,063	8,877	7,643	8,373	10,207
Not allocated to specific services:										
Local Government Acts grants[3]	638,986	733,272	788,876	917,730	1,005,719	1,292,608	1,404,584	1,610,938	1,877,392	2,175,515
Local taxation licence duties	1,341	1,357	1,341	1,292	1,267	1,223	1,287	1,431	1,254	1,179

[1] [2] See footnotes [2] and [3] to Table 351. [3] General grant was introduced from 1 April 1959 in place of certain specific grants under the provisions of the Local Government Act, 1958 and at the same time rate deficiency grant replaced Exchequer equalisation grants, general grant, rate deficiency grant and further specific grants were replaced from 1 April 1967 by rate-support grant introduced under the provisions of the Local Government Act 1966: also includes from 1964/65 to 1967/68 grant under the Rating (Interim Relief) Act 1964 and from 1967/68 rate rebate grant.

Source: Department of the Environment.

Expenditure of local authorities out of revenue
Scotland

TABLE 355

Years ended 15 May

£ thousand

	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71 [1]	1971/72 [1]
Total	264,430	281,878	307,720	333,264	365,840	407,313	445,030	490,873	554,399	635,874	719,162
Education	96,693	103,198	113,783	122,642	134,033	152,003	158,942	173,734	191,559	227,731	254,756
Public libraries and museums	1,469	1,596	1,632	1,806	2,032	2,212	2,421	2,624	2,934	3,514	6,695
Individual health [2]	6,988	7,676	8,217	8,996	10,133	10,794	11,649	12,576	7,321	9,931	11,162
Public health:											
Sewerage and sewage disposal	4,583	4,697	5,212	5,740	6,529	7,452	8,194	9,493	10,500	11,841	14,282
Refuse disposal and street cleansing	7,788	8,206	9,398	9,551	10,685	11,504	12,827	14,050	16,011	17,748	20,798
Baths, washhouses and open bathing places	1,708	1,939	1,880	1,943	2,106	2,258	2,612	2,850	3,171	4,018	4,469
Parks, pleasure grounds and open spaces	4,293	4,399	4,581	5,016	5,522	5,956	6,746	7,695	8,273	8,689	10,987
Other items [3]	3,295	3,539	3,629	3,836	4,200	4,708	5,180	5,596	6,624	7,570	8,014
National assistance—accommodation and welfare [4]	4,202	4,775	4,972	5,415	6,119	6,668	7,553	8,436	22,969	25,327	33,251
Child welfare and child life protection [4]	2,761	2,480	3,301	3,698	4,051	4,415	4,996	5,609			
Housing (including small dwellings acquisition)	48,942	52,501	56,033	64,036	71,715	81,142	91,015	105,625	124,467	139,230	149,137
Allotments	7	7	8	8	10	7	10	20	10	12	15
Roads and bridges [5]	15,891	16,991	20,113	19,606	21,595	23,398	27,382	26,291	28,648	33,049	37,819
Public lighting	4,047	4,304	4,560	4,856	5,225	5,609	5,417	5,738	6,905	7,735	8,799
Fire service	3,185	3,588	4,103	4,392	4,771	4,988	5,466	6,030	6,980	7,952	9,612
Police	14,635	15,637	17,178	18,755	20,657	22,515	24,635	26,441	29,549	35,338	39,715
Administration of justice	574	568	741	883	949	1,050	1,207	1,320	697	823	895
Civil defence	558	552	1,122	966	984	923	1,321	437	232	333	340
Revenue-producing undertakings:											
Water supply	9,583	10,464	11,241	11,763	12,916	14,345	14,822	17,347	21,195	22,969	27,208
Passenger transport	16,753	17,093	17,861	18,480	19,276	19,401	19,881	20,456	21,536	23,117	24,797
Cemeteries	1,325	1,349	1,462	1,571	1,681	1,808	1,973	2,170	2,284	2,427	2,745
Harbours, docks, piers, etc.	6,132	6,245	6,062	6,393	6,667	6,914	6,661	9,314	8,947	9,741	11,461
Other revenue-producing undertakings (including markets and civic restaurants) [6]	189	200	280	889	782	1,869	3,679	3,446	4,631	5,467	5,430
Miscellaneous expenditure	8,829	9,874	10,351	12,023	13,202	15,374	20,441	23,575	28,956	31,312	36,775
Total loan charges	63,009	67,011	72,883	85,867	95,095	107,821	120,592	139,166	170,252	187,558	197,996
Loan charges included in items of expenditure above:											
Allocated to rating accounts	53,818	58,238	63,613	74,370	84,679	96,038	106,950	125,108	151,636	166,984	176,114
Allocated to revenue-producing undertakings	7,022	7,126	7,631	8,457	9,157	10,087	11,799	13,619	16,376	18,320	19,288
Not allocated	48	43	51	40	38	45	56	54	71	67	79
Loan charges included in Table 356 [7]	2,121	1,604	1,588	3,000	1,221	1,651	1,787	385	2,169	2,187	2,515

[1] Provisional. [2] Local authority health services under the national health service. [3] Including slaughterhouses. [4] Responsibility for National assistance, accommodation, child welfare and child life protection was transferred to the new Social Work departments as from 17 November 1969. [5] Excluding the Forth and Tay bridges from 1967/68. [6] Including the Forth and Tay bridges from 1967/68. [7] Excluding unexpended balances of loans repaid to lenders or paid to sinking funds.

Source: Scottish Office, Finance Division.

Expenditure of local authorities on capital works [1]

Scotland

TABLE 356

Years ended 15 May

£ thousand

	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71 [2]	1971/72 [2]
Total	91,011	99,630	130,140	146,914	154,849	187,509	228,037	257,781	253,279	250,682	264,160
Education	15,676	18,684	21,025	22,307	20,532	21,070	29,683	38,115	41,102	40,013	40,908
Public libraries and museums	162	37	46	139	175	247	304	319	581	295	501
Individual health [3]	254	161	366	502	593	591	710	832	360	461	713
Public health:											
Sewerage and sewage disposal	3,968	4,265	4,090	5,776	5,762	6,999	7,843	10,485	9,658	11,809	15,016
Refuse disposal and street cleansing	493	857	1,436	607	690	883	1,323	2,768	2,584	2,233	2,220
Baths, washhouses and open bathing places	268	299	709	469	438	627	642	1,628	1,153	1,065	1,727
Parks, pleasure grounds and open spaces	418	479	491	803	701	893	983	1,995	2,285	1,841	3,062
Other items [4]	217	275	840	486	575	469	698	547	891	1,725	1,717
National assistance—accommodation and welfare [5]	333	357	434	569	644	967	1,600	1,374	1,826	2,205	2,560
Child welfare and child life protection [5]	47	66	74	61	165	190	304	513			
Housing (including small dwellings acquisition)	42,504	47,686	72,106	78,315	82,254	103,708	119,277	131,179	125,773	121,920	120,638
Roads and bridges [6]	11,475	9,783	10,430	11,764	11,396	15,688	21,194	20,236	16,656	22,960	25,932
Public lighting	821	778	796	874	840	971	625	857	1,209	1,524	1,823
Fire service	381	354	445	454	726	810	1,102	876	714	545	1,033
Police	788	932	1,119	1,038	1,120	1,248	1,711	1,642	1,367	1,561	2,980
Administration of justice	6	6	6	—	2	—	75	31	65	164	131
Civil defence	45	47	105	29	21	19	19	1	—	3	4
Revenue-producing undertakings:											
Water supply	5,447	5,197	6,181	9,662	9,522	10,551	10,959	13,092	14,466	14,319	12,786
Passenger transport	1,321	1,472	981	903	482	894	1,193	722	675	1,244	1,557
Cemeteries	233	260	113	232	245	320	175	114	75	104	193
Harbours, docks, piers, etc.	2,063	2,299	2,284	1,971	3,560	4,608	7,166	8,321	8,812	4,028	4,790
Other revenue-producing undertakings (including markets and civic restaurants) [7]	6	7	7	228	330	695	2,442	2,338	1,716	794	2,014
Miscellaneous expenditure	4,085	5,329	6,056	9,725	14,076	15,061	18,009	19,796	21,311	19,869	21,855

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[1] Expenditure out of loans, government grants for capital works and other capital receipts. [2] Provisional. [3] Local authority health services under the national health service. [4] Including slaughterhouses [5] Responsibility for national assistance, accommodation, child welfare and child life protection was transferred to the new Social Work departments as from 17 November 1969. [6] Excluding Forth and Tay bridges from 1967/68. [7] Including the Forth and Tay bridges from 1967/68.

Source: Scottish Office, Finance Division.

Income of local authorities: classified according to source

Scotland

TABLE 357

Years ended 15 May

£ thousand

	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71 [1]	1971/72 [1]
Total income	360,142	387,291	444,432	483,234	530,772	602,356	668,865	746,872	809,927	894,919	992,522
Capital receipts: Total	89,240	99,641	126,664	143,317	157,043	181,061	214,170	249,672	248,499	241,237	259,768
Loans	81,567	91,705	119,168	133,437	145,053	163,776	191,240	223,772	228,053	214,420	231,783
Government grants	3,555	4,465	4,244	5,957	6,212	9,791	14,917	16,905	11,729	15,398	16,091
Repayments of advances under Small Dwellings Acquisition Acts	701	1,001	1,516	1,975	2,312	2,710	3,266	3,602	3,830	4,315	3,418
Sales and other sources	3,417	2,470	1,736	1,948	3,466	4,784	4,747	5,393	4,887	7,104	8,476
Other income: Total	270,902	287,650	317,768	339,917	373,729	421,295	454,695	497,200	561,428	653,682	732,754
Rates	92,182	96,324	104,637	112,510	122,598	144,243	146,983	158,976	172,677	201,706	215,223
Payments in lieu of rates [2]	2,461	3,026	3,277	3,617	3,912	4,381	3,943	4,067	4,449	4,881	5,476
Government grants	112,593	119,047	135,176	142,931	157,419	175,010	197,252	211,110	244,390	289,212	339,574
Housing: Rents, etc. [3] [4]	16,423	21,309	23,390	25,926	29,664	33,288	37,249	43,260	52,106	61,688	70,811
Allotments: Rents, etc. [4]	3	2	3	3	3	2	2	6	2	2	2
Revenue-producing undertakings [4]:											
Water supply	3,201	3,418	3,537	3,653	3,947	4,103	4,482	5,960	7,297	8,143	8,940
Passenger transport	16,902	17,934	17,248	18,001	19,414	18,833	18,923	19,869	21,119	22,640	24,298
Cemeteries	264	280	314	334	354	366	435	480	498	519	525
Harbours, docks, piers, etc.	5,442	5,774	6,042	6,429	6,830	6,883	6,608	9,016	8,573	8,789	11,051
Other revenue-producing undertakings (including markets and civic restaurants) [5]	186	197	269	863	770	1,855	3,654	3,261	4,065	4,914	5,819
Miscellaneous income (including certain tolls, fees, rents and interest)	21,245	20,339	23,875	25,650	28,818	32,331	35,164	41,195	46,252	51,188	51,035

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[1] Provisional. [2] British Transport Commission South of Scotland Electricity Board and North of Scotland Hydro-Electric Board. [3] Including interest on advances under Small Dwellings Acquisition Acts. [4] Gross income apart from rates and grants. [5] From 1967/68 includes income from the Forth and Tay Road Bridges which in previous years was included with Miscellaneous income.

Source: Scottish Office, Finance Division.

Income of local authorities from government grants [1]

Scotland

TABLE 358

Years ended 15 May

£ thousand

	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71 [2]	1971/72 [2]
Total	116,148	123,512	139,420	148,888	163,631	184,801	202,445	228,015	256,107	304,610	355,665
Allocated to specific services:											
Education	7,825	8,197	8,692	9,804	10,794	11,838	2,357	104	194	429	213
Individual health [4]	7	26	2	3	3	1	–	3	–	7	9
Public health	313	349	327	554	535	864	676	943	1,129	846	712
National assistance [4]	160	192	172	217	234	214	250	225	574	326	276
Child welfare and child life protection [4]	46	48	50	133	146	156	167	231			
Housing	14,746	15,177	16,080	17,085	18,282	19,568	20,072	24,671	29,410	36,811	39,704
Roads and bridges [5]	7,068	8,395	9,712	9,102	9,980	13,695	13,948	15,122	11,511	14,334	15,691
Fire service	8	9	26	17	43	26	–	12	–	–	–
Police	6,622	7,286	7,907	8,608	9,433	10,073	10,751	12,011	13,205	15,881	18,244
Registration of electors	–	–	–	–	–	–	–	–	–	–	–
Civil defence	434	414	934	746	748	717	1,210	352	163	232	300
Other services [5]	1,601	1,818	2,116	2,638	2,567	2,808	4,741	5,547	5,226	5,890	8,072
Grant not allocated to specific services [6] Local Government Acts	77,318	81,601	93,402	99,981	110,866	124,841	148,273	168,794	194,695	229,854	272,444

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[1] Including grants for capital works. [2] Provisional. [3] Local authority health services under the national health service; [4] Responsibility for National assistance, accommodation, child welfare and child life protection was transferred to the new Social Work departments as from 17 November 1969. [5] Excluding Forth and Tay bridges from 1967/68, when it is included with 'other services'. [6] Grants in lieu of rates on government property are included under Rates in Table 357.

Source: Scottish Office, Finance Division.

Expenditure of local authorities out of revenue and special funds

Northern Ireland

TABLE 359

Years ended 31 March

£ thousand

	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
Total	60,795	67,465	73,592	81,282	89,197	100,696	111,226	117,850	129,913	139,151	159,635
Education	16,532	19,335	21,479	24,047	27,125	31,716	35,696	39,744	42,869	39,388	45,717
Libraries, museums and art galleries	473	507	586	659	676	736	767	952	1,027	1,245	1,605
Local health authority services [1]	2,252	2,416	2,662	2,827	3,074	3,226	3,567	3,805	4,093	5,019	5,926
Environmental health services:											
Sewerage services	857	937	1,012	1,232	1,294	1,448	1,573	1,771	1,992	2,422	2,809
Refuse collection and disposal	630	693	764	845	971	1,136	1,285	1,420	1,636	1,909	2,267
Public baths	108	134	172	205	233	233	270	281	344	538	648
Parks, recreation grounds, etc.	400	545	617	701	723	760	838	895	995	1,240	1,485
Other sanitary services	510	536	582	676	767	840	937	1,108	1,267	1,497	1,708
Welfare services [2]	1,427	1,625	1,911	2,111	2,470	2,798	3,166	3,478	3,974	5,130	6,409
Housing (including small dwellings acquisition)	3,511	3,989	4,700	5,590	6,352	6,966	8,120	9,740	11,965	13,962	14,804
Highways and bridges	8,237	9,672	10,870	12,552	13,279	15,955	17,185	13,700	13,936	14,380	15,689
Public lighting	540	548	555	598	642	677	711	725	811	914	1,030
Trading services:											
Water supply	2,453	2,738	2,942	3,118	3,350	3,702	4,075	4593	5,305	6,123	6,925
Gas supply	4,122	4,317	4,415	4,455	4,412	4,609	4,671	4,166	4,470	4,935	5,241
Electricity supply	10,099	10,419	10,438	11,579	13,065	14,033	15,160	16,402	17,141	18,663	21,197
Passenger transport	3,155	3,079	3,236	3,246	3,518	3,770	3,722	3,899	4,028	4,839	4,297
Cemeteries	178	194	212	212	238	271	283	297	319	353	388
Other trading services (including markets, fairs and harbours)	100	94	88	107	108	105	194	137	142	16C	190
Miscellaneous	5,211	5,687	6,351	6,522	6,900	7,715	9,006	10,737	13,599	16,434	21,300
Total loan charges	9,601	10,404	11,695	12,883	14,394	15,834	17,485	21,256	23,708	27,089	29,660
Loan charges included in items of expenditure above:											
Allocated to rate fund services	3,050	3,436	3,910	4,297	4,746	5,467	6,177	7,190	8,076	9,249	9,884
Allocated to trading services	3,762	3,832	3,908	4,065	4,394	4,749	5,100	5,699	6,519	7,255	7,544
Not allocated	2,404	2,788	3,306	3,803	4,385	4,983	5,809	7,091	8,544	10,086	10,543
Loan charges included in Table 360	385	348	571	718	869	635	399	1,276	569	499	1,689

[1] For example, care of mothers and young children, health education, school health, hospital after-care, public health inspection, etc. [2] Local authority welfare services, for example, care of the aged, infirm and handicapped, domestic help, child welfare and child life protection.

Source: Ministry of Development

Expenditure of local authorities on capital works[1]

Northern Ireland

TABLE 360

Years ended 31 March

£ thousand

	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
Total[2]	16,009	19,431	23,354	23,335	27,047	31,036	39,867	44,311	45,089	51,322	17,164
Education	2,627	2,688	2,911	3,314	4,112	4,826	6,143	6,600	5,462	5 900	5,454
Libraries, museums and art galleries	80	116	19	19	22	2	20	50	32	46	154
Local health authority services[3]	72	56	169	144	185	191	138	162	285	285	306
Environmental health services:											
Sewerage services	1,078	1,012	1,703	1,439	1,222	1,960	1,929	2,056	2,053	3,210	3,469
Refuse collection and disposal	30	24	21	57	140	106	107	105	107	100	105
Public baths	117	207	157	146	96	202	289	606	759	460	392
Parks, recreation grounds, etc.	169	156	244	296	264	362	379	571	362	687	1,185
Other sanitary services	88	221	116	139	234	212	433	602	516	304	204
Welfare services[4]	215	200	164	126	358	310	236	514	755	563	605
Housing (including small dwellings acquisition)[2]	6,674	8,760	10,283	10,103	10,957	12,991	17,818	20,198	19,334	22,148	−13,674
Highways and bridges	777	576	1,234	2,015	2,323	2,022	2,047	2,442	2,926	3,563	4,681
Public lighting	53	89	76	119	133	178	156	170	190	272	397
Trading services:											
Water supply	2,316	2,993	2,702	2,297	2,406	3,570	4,101	5,207	7,155	6,412	7,371
Gas supply	377	411	899	601	684	889	2,519	1,203	1,339	1,846	1,404
Electricity supply	773	960	1,568	1,525	2,528	2,147	1,942	1,713	2,011	2,968	2,236
Passenger transport	62	433	468	361	36	58	436	250	588	850	64
Cemeteries	60	28	20	52	41	11	22	13	40	6	9
Other trading services (including markets, fairs and harbours)	17	15	65	26	26	23	20	12	28	246	516
Miscellaneous	424	486	535	556	1,280	976	1,132	1,837	1,147	1,456	2,286

[1] Expenditure met out of loans, government grants for capital works, sales of property and other capital receipts. [2] The housing functions of Belfast Corporation were transferred to the Northern Ireland Housing Executive with effect from 1 January 1972. [3] For example, care of mothers and young children, health education, school health, hospital after-care, public health inspection, etc. [4] Local authority welfare services, for example, care of the aged, infirm and handicapped, domestic help, child welfare and child life protection.

Source: Ministry of Development

Income of local authorities: classified according to source

Northern Ireland

TABLE 361

Years ended 31 March

£ thousand

	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
Total income	77,551	87,508	98,298	104,718	116,651	132,368	153,122	159,693	173,565	180,425	172,133
Capital receipts: Total [1]	16,349	19,498	24,214	22,751	26,370	31,695	40,473	41,717	44,119	51,829	18,143
Loans	12,603	15,422	19,032	17,151	21,180	26,064	33,912	32,297	32,508	39,621	38,734
Government grants	2,783	3,280	4,087	3,878	3,764	4,025	4,858	7,016	8,117	8,882	10,992
Other sources [1]	963	796	1,095	1,722	1,426	1,606	1,703	2,404	3,494	3,326	-31,583
Other income: Total	61,202	68,010	74,084	81,967	90,281	100,673	112,649	117,976	129,446	128,596	153,990
Rates	12,260	13,906	15,334	16,711	17,816	20,009	21,476	23,407	25,690	28,232	32,329
Bounty in lieu of rates	400	467	573	661	721	807	896	1,010	1,166	1,053	1,143
Government grants	23,632	27,087	30,319	35,171	39,840	45,743	52,344	52,457	57,406	56,150	66,100
Housing: Rents, etc. [2]	2,332	2,649	3,051	3,401	4,017	4,279	5,005	5,867	6,640	7,807	7,509
Trading services [3]:											
Water supply	979	1,063	1,173	1,243	1,332	1,683	1,830	2,039	2,369	2,668	3,188
Gas supply	4,106	4,281	4,332	4,343	4,520	4,656	4,724	4,403	4,443	4,639	5,411
Electricity supply	10,478	10,858	10,875	11,645	13,164	13,755	15,478	16,481	16,788	12,240	20,982
Passenger transport	3,056	3,036	3,179	3,306	3,584	3,591	3,667	3,686	3,748	3,992	3,718
Miscellaneous income	3,959	4,663	5,248	5,486	5,287	6,150	7,229	8,626	11,196	11,815	13,610

[1] The housing functions of Belfast Corporation were transferred to the Northern Ireland Housing Executive from 1 January 1972. [2] Including annuity repayments made by borrowers under the Small Dwellings Acquisition scheme. [3] Gross income other than rates and grants.

Source: Ministry of Development.

Income of local authorities from government grants [1]: classified according to services

Northern Ireland

TABLE 362

Years ended 31 March

£ thousand

	1961/62	1962/63	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
Total	26,415	30,366	34,406	39,049	43,604	49,768	57,202	59,471	65,522	65,032	77,093
Allocated to specific services:											
Education	10,198	11,989	13,838	15,579	17,634	19,913	23,351	24,931	27,050	21,880	24,816
Local health authority services [2]	975	1,028	1,094	979	1,436	1,420	1,492	1,602	1,767	2,120	2,641
Environmental health services [3]	1,438	2,054	2,616	2,300	1,839	2,123	3,002	3,818	4,665	4,865	5,073
Welfare services [4]	512	534	573	681	820	1,079	1,098	1,304	1,617	1,988	2,724
Housing	1,254	1,381	1,472	1,947	2,213	2,351	2,744	3,272	4,188	4,666	6,104
Highways and bridges	5,562	6,456	7,370	9,350	10,260	12,271	13,510	10,477	10,164	9,987	11,861
Other services	113	103	110	115	245	262	376	442	975	2,374	4,221
Not allocated to specific services [5]	6,363	6,821	7,333	8,098	9,157	10,349	11,629	13,625	15,096	17,152	19,653

[1] Including grants for capital works. [2] For example, care of mothers and young children, health education, school health, hospital aftercare, public health inspection, etc. [3] Environmental health services are such services as water supply, sewerage, scavenging, cemeteries, markets, etc. [4] Local authority welfare services, for example, care of the aged, infirm and handicapped, domestic help, child welfare and child life protection [5] Assistance to local authorities under the Local Government (Finance) No. 2 Act (Northern Ireland), 1958, the Local Government (Finance) Act (Northern Ireland) 1967 and the New Towns Act (Northern Ireland) 1965.

Source: Ministry of Development

XIV. Banking, Insurance, etc.

Bank of England

TABLE 363

Average of Wednesdays

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971 [5]	1972
Issue Department [1]											
Notes in circulation	2,327.3	2,398.2	2,561.7	2.727.4	2,892.5	2,971.5	3,119.2	3,243.5	3,416.7	3,682.1	3,955.3
Notes in Banking Department	46.7	42.5	40.6	48.5	44.4	40.4	41.5	41.8	38.9	34.3	26.4
Government securities [2]	2,372.6	2,439.4	2,600.9	2,774.5	2,935.5	3,010.5	3,159.6	3,274.6	3,364.9	3,377.7	3,461.7
Banking Department [3]											
Liabilities: [3]											
Total	520.5	352.5	360.4	443.1	544.5	623.2	682.0	671.0	624.9	776.0	560.7
Public deposits	13.1	12.5	12.4	12.3	13.3	12.5	12.7	14.2	12.9	13.5	18.2
Special deposits [4]	172.0	—	—	56.4	140.7	204.2	218.9	224.8	269.5	278.6	13.4
Bankers deposits	246.2	249.3	250.6	266.6	265.4	275.2	299.2	270.0	176.6	200.0	198.8
Reserves and other accounts	74.6	76.1	82.8	93.2	110.5	116.6	136.6	147.4	151.4	269.2	315.4
Assets:											
Total	520.5	352.5	360.4	443.1	544.5	623.2	682.0	671.0	624.9	776.0	533.4
Government securities	403.7	227.7	251.2	311.1	310.6	451.3	499.3	465.6	474.8	588.5	379.4
Advances and other accounts	49.8	60.2	42.9	57.1	61.9	102.8	108.2	84.8	48.4	64.9	40.0
Premises, equipment and other securities	19.5	21.1	24.9	25.6	26.7	27.9	32.4	77.5	60.9	87.0	114.0
Reserve of notes and coin	47.5	43.4	41.5	49.3	45.3	41.1	42.1	43.1	40.7	35.5	26.9

[1] Gold coin and bullion in the Issue Department has been negligible since September 1939, when practically the whole was transferred to HM Treasury. Issue Department holdings of other securities and of coin other than gold coin are quite small. Since 1953 the highest yearly averages have been: other securities, £0.8 million; coin other than gold coin, £3.0 million. [2] Including government debt £11.0 million. [3] The only liability not shown separately is Capital which has been constant at £14.6 million. [4] Until 15 September 1971 deposits called from London and Scottish clearing banks, not at their free disposal. Thereafter deposits called from all banks not at their free disposal. [5] The figures for 1971 have been affected by changes in the method of accounting, details of which are given in the additional notes to Table 5 in the *Bank of England Quarterly Bulletin.*

Source: Bank of England

Discount market

TABLE 364

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Assets [1]											
Total	1,251	1,305	1,283	1,455	1,565	1,747	1,663	1,817	2,352	3,066	2,618
United Kingdom Treasury bills discounted	502	529	453	484	424	548	471	399	876	871	475
Other bills discounted [2]	189	249	302	339	404	437	560	629	697	586	565
British government and government guaranteed securities [3]	488	442	438	500	542	544	306	364	160	391	112
Other assets	71	84	90	132	195	218	326	425	619	1,217	1,466
Borrowed funds [4]											
Total	1,186	1,232	1,205	1,381	1,484	1,662	1,573	1,725	2,259	2,961	2,530
Bank of England, Banking Department	8	4	25	34	82	116	—		—	76	—
London clearing banks	706	688	705	849	978	1,076	1,132	1,304	1,407	1,241	1,020
Scottish banks	97	100	87	124	94	102	100	98	108	88	130
Other deposit banks [5]	. . .	14	17	21	11	21	15	12	29	43	57
Accepting houses, overseas banks and other banks [6]	234	265	240	242	201	218	204	202	510	1,116	936
Other sources [6]	140	162	132	111	119	130	121	109	204	398	386

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[1] The figures are mainly as at 31 December but partly at other dates in December. [2] Including local authority bills. [3] At nominal values. [4] Excluding capital and reserves. The figures are as at 31 December. [5] From December 1968 includes the National Giro which opened for business in October 1968. [6] Coverage was extended slightly in 1963 and again in 1967.

Source: London Discount Market Association

London clearing banks [1]

TABLE 365

£ million

	1962	1963	1964	1965	1966[2]	1967	1968	1969	1970	1971[3]	1972
Total liabilities or assets	8,443	8,856	9,497	10,044	10,488	11,011	11,817	12,258	11,410	12,727	16,166
Liabilities											
Paid up capital and reserves	371	429	457	513	544	569	618	710	1,180	1,307	1,456
Deposits:											
Total	7,611	7,971	8,550	8,989	9,376	9,772	10,431	10,610	10,151	11,328	14,597
Current accounts	4,186	4,486	4,836	4,869	4,955	5,084	5,334	5,249	5,372	6,053	6,867
Deposit accounts	2,747	2,781	2,922	3,292	3,536	3,769	4,177	4,363	4,484	4,928	7,278
Other accounts	678	704	791	829	885	919	920	998	295	347	452
Assets [4]											
Total liquid assets	2,546	2,535	2,589	2,763	2,908	2,990	3,182	3,191	3,214	3,614	3,162
Coin, notes and balances with Bank of England, etc.	623	647	696	739	767	798	851	879	826	894	826
of which balances with Bank of England	247	248	249	266	263	280	309	283	185	226	203
Money at call and short notice	718	748	738	910	1,006	1,136	1,335	1,451	1,467	1,536	1,440
of which to money market	524	532	533	675	731	806	896	982	1,035	1,100	884
Treasury bills discounted	933	842	790	653	689	564	468	294	207	220	172
Other bills discounted	272	298	365	461	446	492	527	568	714	965	725
of which United Kingdom commercial bills	202	224	283	368	343	357	341	274	311	443	550
Balances with other banks, items in transit, etc. [5]	527	563	658	673	704	748	787	850	584	638	732
Special deposits with Bank of England [6]	159	–	–	56	137	194	208	213	256	225	5
Investments	1,194	1,244	1,220	1,087	1,137	1,341	1,375	1,201	1,115	1,443	1,661
of which British government and government guaranteed securities	1,082	1,128	1,098	956	997	1,195	1,213	1,030	928	1,244	1,470
Advances to customers and other accounts [7]	3,408	3,880	4,328	4,653	4,732	4,725	5,075	5,328	5,624	5,991	9,697
Acceptances, endorsements, etc.	461	455	490	541	567	670	768	942	1,212	1,482	1,760
Outstanding advances to nationalised industries [8]	59	67	67	58	62	86	85	103	115	149	150
Assets as percentage of total deposits											
Total liquid assets	33.5	31.8	30.3	30.7	31.0	30.6	30.5	30.1	31.7	31.9	21.7
Coin notes and balances with Bank of England, etc.	8.2	8.1	8.1	8.2	8.2	8.2	8.2	8.3	8.1	7.9	5.7
Money at call and short notice	9.4	9.4	8.6	10.1	10.7	11.6	12.8	13.7	14.4	13.6	9.9
Treasury bills discounted	12.3	10.6	9.2	7.3	7.3	5.8	4.5	2.8	2.0	1.9	1.2
Other bills discounted	3.6	3.7	4.3	5.1	4.8	5.0	5.1	5.4	7.0	8.5	5.0
Investments	15.7	15.6	14.3	12.1	12.1	13.7	13.2	11.3	11.0	12.7	11.4
Advances to customers and other accounts	44.8	48.7	50.6	51.8	50.5	48.4	48.6	50.2	55.4	52.9	66.4

[1] Averages of balance on the third Wednesday in the month (except each December from 1966, second Wednesday and May 1963, fourth Wednesday). [2] After 31 March 1966 the figures exclude the Irish business of the National Bank transferred to the National Bank of Ireland. Deposits fell by about £80 million and advances and investments by agout £40 million and £20 million respectively. [3] From September 1971 both deposits and advances have risen more rapidly because the banks have begun to do business in new areas, previously left entirely to their subsidiaries; these include the issue and holding of sterling certificates of deposit, dealings in sterling inter-bank market and an expansion of foreign currency business. [4] The only important items not included are bank premises and investments in affiliated banks and subsidiary companies. [5] Balances with, and cheques in course of collection on, other banks in the United Kingdom and the Republic of Ireland and items in transit between offices of the same bank. [6] The amounts of Special deposits are calculated as percentages of the latest available monthly total deposits of each bank (excluding for certain banks deposits with branches outside England and Wales). The level of calls, which had remained at 2% of gross deposits since July 1966, was increased in May 1970 to 2½% and in November to 3½%. The deposits were repaid in full in September 1971. Special deposits may be called by the Bank of England from all banks under the new arrangements for credit control which came into operation on 16 September 1971. [7] Advances in August 1967 are affected by the transfer from the private sector of advances to the nationalised steel companies of £76 million. [8] Averages of monthly figures.

Sources: Committee of London Clearing Bankers; HM Treasury

TABLE 366

Scottish banks [1]

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971 [2]	1972
Liabilities [3]											
Scottish bank notes outstanding [4]	122.4	122.6	125.3	126.8	130.2	132.8	139.2	144.4	152.5	161.2	174.4
Deposits:											
Total	820.8	846.0	891.6	931.2	977.2	1,024 7	1,105.8	1,142.0	1,068.7	1,150.9	1,397.8
Current accounts	331.3	345.1	372.6	384.1	397.2	411 3	445.8	460.8	443.5	478.5	550.5
Deposit accounts	383.4	385.5	392.4	411.4	433.2	454 1	488.0	503.0	520.5	557.1	727.0
Other accounts	106.0	115.4	126.6	135.7	146.8	159.4	172.0	178.2	104.6	115.3	120.2
Assets [5]											
Coin, notes and balances with Bank of England:											
Total	145.5	146.3	151.3	155.1	160.5	162.0	170.1	176.4	183.1	192.4	203.9
Cash in hand [6]	143.8	144.7	149.7	153.1	158.2	160.3	168.3	175.7	182.4	191.6	203.3
Balances with Bank of England	1.7	1.6	1.6	2.0	2.3	1.7	1.8	0.8	0.7	0.8	0.6
Balances with other banks, items in transit, etc. [7]	102.6	99.9	111.7	122.2	129.3	137.5	157.1	167.2	108.7	93.8	139.2
Money at call and short notice	77.4	81.7	81.3	91.8	103.3	109.4	109.8	109.1	108.2	109 2	142.3
Bills discounted											
Total	30.9	34.9	31.1	32.8	35.2	39.4	43.7	26.1	37.7	48.3	43.9
United Kingdom Treasury bills	21.3	25.1	18.9	20.7	21.6	24.0	28.0	6.6	5.9	3.5	5.5
Other bills	9.5	9.8	12.1	12.2	13.6	15.5	15.7	19.5	31.9	44.8	38.4
Special deposits with Bank of England [9]	8.7	–	–	3.0	7.1	10.2	11.0	11.4	13.4	9.9	0.5
Investments:											
Total	226.0	220.7	228.3	188.8	197.1	234.3	271.7	284.7	269.7	280.2	246.3
British government and government guaranteed securities [10]	200.6	193.8	197.9	157.4	164.6	199.7	237.8	251.2	232.0	239.7	187.5
Advances and other accounts [8]	390.0	425.5	454.1	507.6	514.1	503.0	519.7	548.4	586.2	633.7	869.0
Acceptances	63.8	71.0	72.8	93.5	85.4	81.1	107.3	200.7	188.2	247.5	337.3
Endorsements, etc.											
Outstanding advances to nationalised industries [11]	9.7	10.6	9.5	9.2	8.6	12.1	11.5	12.3	17.2	20.4	19.3

[1] Averages of monthly figures which, relate to the third Wednesday in each month (except December in 1962 and 1963 and each December from 1966, second Wednesday and May 1963, fourth Wednesday). [2] From September 1971 both deposits and advances have risen more rapidly because the banks have begun to do business in new areas, previously left entirely to their subsidiaries; these inlcude the issue and holding of sterling certificates of deposit, dealings in the sterling inter-bank market and an expansion of foreign currency business. [3] Other than paid-up capital and reserves. [4] Of which the authorised circulation was £2.7 million at all dates shown, the remainder being covered by Bank of England notes and coin. [5] Other than bank and other premises and investments in subsidiaries. [6] Including Bank of England notes held as cover for Scottish bank notes in excess of the authorised circulation and also banks' holdings of each other's notes. [7] Balances with, and cheques in course of collection on, other banks in the United Kingdom and items in transit between offices of the same bank. [8] Advances in August 1967 are affected by the transfer from the private sector to the public sector of advances to the nationalised steel companies of £3 million. [9] The amounts of Special depsoits are calculated as percentages of the latest available monthly total deposits of each bank. The level of calls, which had remained at 1% since July 1966, was increased in May 1970 to 1¼% and in November to 1¾%. These deposits were repaid in full on 15 September 1971. Special deposits may be called by the Bank of England from all banks under the new arrangements for credit control which came into operation on 16 September 1971. [10] Averages of monthly figures. [11] Averages of figures mainly for the third Wednesday in each month.

Source: Committee of Scottish Bank General Managers

Northern Ireland banks [1]

TABLE 367

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970[6]	1971	1972
Liabilities											
Northern Ireland bank notes outstanding[2]	7.8	6.9	6.5	6.8	7.2	8.5	10.6	12.5	14.4	20.2	26.4
Deposits: Total	165.5	173.9	180.4	195.4	212.3	229.9	252.4	267.2	287.5	298.8	388.1
Current accounts	92.4	97.0	103.7	108.3	116.4	126.3	137.2	145.8	159.4	168.4	188.4
Deposit accounts	55.7	56.1	56.4	63.5	70.0	75.4	84.0	92.3	101.5	106.2	185.6
Other accounts	17.3	20.7	20.4	23.6	25.9	28.1	31.2	29.0	26.6	24.2	14.1
Assets											
Coin, notes and balances with Bank of England:											
Total	9.7	9.8	10.3	10.7	12.0	12.7	12.9	12.0	14.9	16.2	16.0
Cash in hand[3]	9.3	9.7	10.2	10.6	11.9	11.7	12.4	11.9	13.6	14.4	14.5
Balances with Bank of England[4]	0.4	0.1	0.1	0.1	0.2	1.0	0.5	0.1	1.3	1.8	1.5
Balances with other banks, items in transit, etc.[5]	16.6	16.6	17.7	22.5	27.2	39.1	43.8	45.0	56.6	57.6	100.9
Money at call and short notice[4]	4.8	5.3	4.9	6.2	4.8	4.6	5.2	4.0	3.3	6.7	3.9
Bills discounted:											
Total	3.2	2.6	2.4	3.8	4.7	3.7	4.6	4.9	6.3	7.8	9.4
British government Treasury bills[4]	2.4	1.6	0.8	1.6	1.0	—	—	—	—	—	—
Other bills	0.8	1.0	1.6	2.1	3.7	3.7	4.6	4.9	6.3	7.8	9.4
Investments:											
Total[4]	51.3	54.3	53.4	54.6	57.4	64.2	73.2	69.7	72.6	79.3	81.5
Advances and other accounts	90.1	99.0	105.9	111.9	121.0	122.3	131.7	153.5	163.4	175.8	219.7

[1] Averages of monthly figures which relate mainly to 30 June and 31 December before April 1963; thereafter, middle of the month except for March, June, September and December where they relate to end-month. Until 1966 the figures cover all banking offices situated in Northern Ireland other than those of The National Bank. From 1966 onwards the figures also include the business of the Northern Ireland branches of the National Bank of Ireland, to which the Irish business of The National Bank was transferred. [2] In 1962, means of the averages of notes outstanding on Saturdays in periods of four consecutive weeks and including notes issued by The National Bank, which is otherwise excluded from the table; thereafter, averages of monthly figures and excluding notes issued by The National Bank. The 'authorised' circulation was approximately £2 million at all dates shown, the remainder being covered by Bank of England notes and coin. [3] Including cover for the note issues of the Northern Ireland banks in excess of the 'authorised' circulation. [4] In 1962, the figures of Balances with Bank of England, Money at call and short notice, Treasury bills and Investments represent a proportion of the banks' total holdings of such assets equal to the proportion of their total current and deposit accounts held at each date by offices in Northern Ireland; thereafter the figures represent assets held by UK offices only. [5] Balances with, and cheques in course of collection on other banks in the United Kingdom, including some balances with banking offices outside the United Kingdom, and items in transit between banks and between offices of the same bank. [6] The figures for 1970 are the averages of those for mid-January and February and end-March and end-December. Figures are not available for dates from April to November 1970 because of an industrial dispute between the banks and their employees in the Republic of Ireland.

Source: Northern Ireland Bankers' Association

Accepting houses, overseas banks and other banks in the United Kingdom

At 31 December

TABLE 368

£ million

	1963	1964	1965	1966	1967[1]		1968	1969	1970	1971	1972[7]
Liabilities											
Current and deposit accounts:											
Total[2] [3] [4]	3,734.3	4,688.6	5,583.7	6,807.2	9,299.9	9,597.1	13,590.6	21,646.6	27,525.6	32,633.5	48,206.8
United Kingdom banks	622.3	760.4	1,049.7	1,403.2	2,245.3	2,311.7	3,005.2	5,599.2	7,050.8	7,757.3	12,508.8
Other United Kingdom residents	738.6	893.3	1,136.8	1,280.9	1,609.1	1,789.9	2,215.9	2,500.1	2 820.9	3,004.7	5,115.8
Overseas residents	2,373.4	3,034.9	3,397.2	4,042.6	5,196.7	5,246.7	7,607.2	11,564.2	14,915.8	17,912.2	24.069.8
Negotiable certificates of deposit[5]	—	—	—	80.5	248.8	248.8	762.3	1,983.1	2,738.0	3,959.3	6,512.4
Assets											
Coin, notes and balances with Bank of England	2.7	3.1	3.1	3.5	5.2	5.2	4.3	4.7	5.0	5.6	6.1
Balances with other United Kingdom banks[3]	640.0	780.3	1,049.6	1,344.7	2,129.1	2,235.5	2,971.1	5,705.5	7,178.5	7,973.4	12,271.2
Money at call and short notice	298.8	285.3	282.0	241.5	246.9	248.8	255.0	248.7	562.0	1,134.5	976.6
Sterling bills discounted:											
Treasury bills	62.0	58.1	79.8	60.5	78.1	80.0	47.2	36.6	50.0	161.3	99.9
Other United Kingdom bills	105.9	99.1	98.5	83.8	68.0	70.1	79.9	62.7	71.1	107.7	184.7
Other bills	39.5	34.7	35.5	49.6	44.7	47.4	44.2	54.8	48.5	77.4	91.7
Special deposits	—	—	—	—	—	—	—	—	—	—	86.1
Loans to United Kingdom local authorities	329.4	458.4	564.8	527.3	730.8	795.8	1,104.3	1,337.9	1,726.8	2,025.2	1,815.9
Advances:											
Total[2] [3] [4]	2,015.9	2,733.9	3,210.1	4,136.4	5,547.8	5,631.2	8,618.7	13,471.8	16,652.1	19,691.4	29,947.4
United Kingdom residents	594.8	870.1	1,047.4	1,087.9	1,257.4	1,319.0	1,639.5	1,862.6	2,549.8	3,597.3	6,879.0
Overseas Residents	1,421.1	1,863.8	2,162.7	3,048.5	4,290.4	4,312.2	6,979.2	11,609.2	14,102.3	16,094.2	23,068.4
British government stocks	543.9	513.6	512.2	556.8	553.1	557.6	461.4	429.7	354.3	496.2	377.1
Acceptances[3]	448.8	536.1	658.1	609.1	665.1	668.8	747.8	858.0	890.2	862.4	1,120.6
Other assets[2] [3] [6]	109.3	169.2	236.5	327.2	469.3	502.8	652.4	969.8	1,729.3	2,204.9	4,061.5

[1] Foreign currency items are affected by revaluation at 18 November 1967. The second column also includes several banks reporting for the first time. [2] Including currencies of overseas sterling countries; the figures may be affected by changes in the exchange rates. [3] Including the sterling equivalent of items in other currencies. [4] From March 1966 the overseas banks' balances on inter-bank accounts were reported net, whereas previously they had been mainly gross. Deposits by, and advances to, overseas residents were thus each reduced by some £60 million. [5] Negotiable dollar certificates of deposit were first introduced in June 1966 and sterling certificates of deposit in October 1968. [6] From June 1966 and December 1968 includes banks' own holdings of negotiable dollar and sterling certificates of deposit respectively. [7] Including figures for five finance houses recognised or confirmed as banks in January 1972. At mid-March 1972 these had £1,046 million on current and deposit accounts and £1,021 million advances to UK residents.

Source: Bank of England.

Analysis of bank advances [1]

Great Britain: Total

TABLE 369

£ million

	1967	1968	1969	1970	1971	1972[3]
Total	7,535.7	8,841.3	10,428.3	12,413.8	16,029.8	21,002.3
Manufacturing						
Food, drink and tobacco	268.0	292.6	340.4	390.7	413.5	449.0
Chemicals and allied industries	216.3	208.6	233.1	282.3	317.0	377.2
Metal manufacture	189.1	159.6	190.5	185.2	174.5	198.3
Electrical engineering	247.1	305.5	364.7	415.1	414.8	437.2
Other engineering and metal goods	480.4	516.0	621.1	761.1	890.5	1,167.0
Shipbuilding	76.0	98.9	152.5	238.9	329.0	568.2
Vehicles	277.7	266.2	345.6	441.1	462.8	567.0
Textiles, leather and clothing	236.6	251.1	293.6	319.2	312.8	327.0
Other manufacturing	312.9	335.4	403.7	478.6	496.0	510.8
Other production						
Agriculture, forestry and fishing	491.5	514.6	529.1	520.9	555.5	633.0
Mining and quarrying	84.0	94.6	101.8	104.9	129.0	193.0
Construction	359.6	370.7	378.0	443.3	509.2	816.0
Financial						
Hire purchase finance companies[2]	118.0	136.2	122.1	98.9	143.0	242.7
Property companies	336.9	346.0	319.7	336.1	429.8	887.8
United Kingdom banks[2]	22.8	41.0	69.3	68.1	91.5	194.7
Other financial	299.3	411.3	445.9	487.7	661.3	1,353.8
Services						
Transport and communication	161.3	175.4	209.9	223.6	277.8	368.7
Public utilities and national government	66.9	73.4	80.4	93.8	146.0	245.5
Local government[2]	96.4	121.1	125.5	75.7	71.8	77.3
Retail distribution	353.7	367.9	369.2	357.0	373.3	469.5
Other distribution	368.4	420.2	476.8	485.8	559.5	685.2
Professional, scientific and miscellaneous	478.9	548.7	588.7	603.7	670.5	941.0
Personal						
House purchase	337.3	363.0	378.1	393.6	447.0	661.2
Other personal	545.1	613.1	549.3	560.4	746.3	1,497.2
Overseas residents						
(including banks overseas)[2]	1,111.8	1,810.5	2,739.4	4,048.4	6,408.5	7,134.8

[1] The analysis of bank advances is based on the Standard Industrial Classification. The figures are averages of the figures for February, May, August and November. [2] Excluding funds placed through the specialised financial markets. [3] Because of difficulties in classification it is not possible to include advances made by the five finance houses recognised or confirmed as banks in January 1972. These totalled £1,070 million at mid-May, £1,154 million at mid-August and £1,261 million at mid-November 1972. In May 1972, £734 million fixed-rate credits for exports and domestic shipbuilding were transferred from sterling bills to advances for the London clearing banks (£697 million) and Scottish clearing banks (£37 million). The categories mainly affected were Electrical engineering (72 million), Other engineering and metal goods (212 million), Shipbuilding (£164 million), Vehicles (£118 million),and Construction (£94 million). The average for 1972 is derived after adding these amounts to the February figures.

Source: Bank of England

Analysis of bank advances [1]

Great Britain: London Clearing Banks

TABLE 369 (*continued*)

£ million

	1967	1968	1969	1970	1971	1972
Total	4,718.4	5,067.7	5,383.0	5,686.1	6,104.9	8,890.5
Manufacturing						
Food, drink and tobacco	175.1	206.3	236.1	252.1	228.0	217.0
Chemicals and allied industries	104.3	106.2	112.5	126.4	122.3	153.8
Metal manufacture	151.1	123.9	155.1	148.7	129.7	128.0
Electrical engineering	191.5	237.5	282.1	314.1	273.1	309.2
Other engineering and metal goods	375.9	399.9	479.8	558.6	603.6	866.5
Shipbuilding	47.1	68.5	117.4	187.5	263.6	476.8
Vehicles	198.3	199.0	260.0	346.2	324.8	377.7
Textiles, leather and clothing	197.0	207.5	231.9	239.8	220.4	226.5
Other manufacturing	241.8	243.8	283.1	318.9	304.1	319.3
Other production						
Agriculture, forestry and fishing	406.0	429.0	439.8	431.0	457.8	517.5
Mining and quarrying	26.4	24.4	29.4	39.1	32.3	34.2
Construction	296.9	304.4	308.4	349.2	398.2	693.0
Financial						
Hire purchase finance companies [2]	76.7	90.3	82.1	57.1	60.0	78.8
Property companies	237.7	233.6	206.4	199.9	218.4	498.7
United Kingdom banks [2]	6.5	10.9	17.9	19.4	17.1	71.5
Other financial	133.8	135.1	119.1	114.6	164.2	344.5
Services						
Transport and communication	106.3	110.8	110.6	109.0	123.9	157.5
Public utilities and national government	56.8	56.1	66.8	71.2	117.8	140.5
Local government [2]	33.0	64.0	74.4	33.9	24.7	28.0
Retail distribution	302.0	315.8	308.4	293.2	296.3	375.7
Other distribution	218.4	251.5	264.5	265.2	279.9	333.0
Professional, scientific and miscellaneous	401.4	435.6	439.8	427.9	461.5	660.7
Personal						
House purchase	289.5	307.2	309.4	312.4	346.9	527.8
Other personal	414.2	469.2	414.7	431.2	595.8	1,219.2
Overseas residents (including banks overseas) [2]	31.0	37.5	33.5	39.5	41.1	136.0

See footnotes on page 352.

Source: Bank of England.

Bank clearing[1]

TABLE 370

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Credit clearing											
Total	6,021	6,934	7,888	8,693	9,482	10,156	11,641	13,639	14,391	18,623	20.330
Debit clearing											
Total	275,617	305,155	358,669	411,576	455,468	561,858	599,546	699,192	773,087	844,350	1,071,833
Bankers' Clearing House											
Total	272,850	302,338	355,744	408,562	452,253	558,653	599,546	699,192	772,464	843,626	1,071,121
Town	224,246	250,196	297,238	346,505	384,473	485,954	515,727	606,603	678,581	738,094	947,372
General	48,604	52,142	58,506	62,057	67,780	72,699	83,819	92,589	93,883	105,532	123.749
Provincial clearing houses [2]											
Total	2,767	2,816	2,926	3,014	3,215	3,205	..	..	623	724	712
Birmingham	380	395	395	412	447	448					
Bradford	231	253	244	232	235	227					
Bristol	100	93	90	94	118	112					
Hull	91	96	102	105	116	111					
Leeds	224	246	269	265	253	263					
Leicester	137	139	154	155	164	174					
Liverpool	591	579	608	656	687	707					
Manchester	565	569	591	602	653	639					
Newcastle upon Tyne	183	190	203	218	257	255					
Nottingham	74	74	74	76	82	78					
Sheffield	166	154	167	167	168	156					
Southampton	25	28	29	32	35	35					

[1] Figures are not strictly comparable throughout owing to changes in the composition of the clearings. [2] All provincial clearings, with the exception of the afternoon clearing at Liverpool were abolished and transferred to General Clearing from 12 January 1968. The afternoon clearing at Liverpool totalled £616 million in 1968 and £618 million in 1969.

Source: Bankers' Clearing House

Currency circulation

TABLE 371

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Notes and coin outstanding											
Total	2,717	2,782	2,943	3,122	3,296	3,381	3,545	3,714	3,962	4,258	4,528
Bank of England notes[1] [2]	2,373.9	2,440.7	2,602.2	2,775.8	2,936.9	3,012.0	3,160.7	3,282.9	3,449.7	3,713.6	3,976.7
Scottish bank notes[3]	125.8	126.1	128.8	130.3	133.8	136.1	142.0	147.6	155.4	163.7	176.9
Northern Ireland bank notes[3]	7.9	7.4	7.2	7.4	7.8	8.9	10.9	12.9	15.3	22.0	27.1
Estimated coin[4]	209	207	207	210	218	223	231	270	341.2	358.1	347.3
Held by banks											
Bank of England[1] [4]	47.5	43.4	41.4	49.3	45.3	41.1	42.1	43.4	40.6	35.5	26.9
Scottish banks[3]	133.9	134.6	138.9	141.4	145.9	148.0	154.1	160.8	168.1	175.8	188.8
Northern Ireland banks[3]	9.2	9.2	10.3	9.7	10.4	11.7	13.9	15.7	18.4	24.6	28.4
London clearing banks[1]	365.3	386.1	433.3	458.0	484.1	509.9	530.5	582.4	633.2	653.0	604.6
Average estimated circulation with the public	2,161	2,208	2,319	2,464	2,610	2,670	2,805	2,912	3,101	3,369	3,679

[1] Average of Wednesdays. [2] Including Bank of England notes held by the Scottish and Northern Ireland banks as cover for their note issues in excess of the authorised circulation. [3] Average of Saturdays in the thirteen four-week periods as published in *The London Gazette* or in *The Belfast Gazette*, with as close a correspondence as possible to the calendar year [4] Excluding coin in the Bank of England Issue Department.

Source: Bank of England

Money stock

TABLE **372**

£ million

	1964	1965	1966	1967[1]		1968	1969	1970	1971	1972[2]
Average amounts outstanding										
Currency in circulation with the public [3]	2,328	2,488	2,678	2,765		2,850	2,903	3,110	3,401	3,839
Resident private sector deposits with banks and National Giro Sterling current accounts *less* items in transit	4,968	5,029	5,108	5,254		5,560	5,506	5,794	6,622	7,843
Money stock (M_1)	7,296	7,517	7,786	8,019		8,410	8,409	8,904	10,023	11,682
All other resident deposits [4]	4,216	4,752	5,331	5,802		6,747	7,446	7,901	8,624	10,962
Discount houses	90	77	80	113		95	96	125	184	297
Money stock (M_3)	11,602	12,346	13,197	13,934		15,252	15,951	16,930	18,831	22,941
Banking sector sterling deposit liabilities [5]	11,243	11,776	12,512	13,080		14,058	14,584	15,600	17,675	22,122
At end year										
Currency in circulation with the public [3]	2,451	2,636	2,695	2,815		2,859	3,006	3,320	3,589	4,079
Resident private sector deposits with banks and National Giro: Sterling current account *less* items in transit	5,106	5,212	5,149	5,698	5,627	5,925	5,806	6,315	7,499	8,578
Money stock (M_1)	7,557	7,848	7,844	8,513	8,442	8,784	8,812	9,635	11,088	12,657
All other resident deposits [4]	4,486	5,158	5,615	6,279	6,458	7,206	7,691	8,359	9,148	13,283
Discount houses	112	77	96	103		102	93	181	305	305
Money stock (M_3)	12,155	13,083	13,555	14,895	15,003	16,092	16,596	18,175	20,541	26,245
Banking sector deposit liabilities [5]	11,642	12,529	12,660	13,777	13,891	14,799	15,131	16,764	19,948	24,829
Changes during year										
Currency in circulation with the public [3]	209	195	66	125		52	146	321	273	495
Resident private sector deposits [4] with banks and National Giro: Sterling current accounts *less* items in transit	40	106	– 63	549		297	– 119	509	782	1,022
Money stock (M_1)	249	301	3	674		349	27	830	1,055	1,517
All other resident deposits [4]	404	672	457	664		804	485	668	1,187	3,715
Discount houses	–	– 35	19	7		– 1	– 9	88	124	67
Money stock (M_3)	653	938	479	1,345		1,152	503	1,586	2,366	5,299
Bank sector sterling deposit liabilities [5] [6]	542	887	191	1,117		964	332	1,633	3,184	4,342

Note. For a further breakdown of money supply see *Financial Statistics*

[1] The two sets of figures at end-year 1967 show the effects of the inclusion of new contributors to all other banks. [2] In 1972 the figures are affected by the inclusion of the five finance houses recognised or confirmed as banks in January 1972. [3] The estimates of levels of coin in circulation include allowance for wastage, hoarding, etc. which is not incorporated in the changes shown. [4] Foreign currency deposits are affected by changes in exchange rates. [5] Gross deposits before deducting items in transit, etc. [6] In 1966 the figure is adjusted for the effects of accounting changes by some banks.

Source: Central Statistical Office

Money and bill rates

Bank rate and call money

Percentage rates operative between dates shown

TABLE 373

Rate per cent

		Bank rate	Call money[1]
1958	1 January-19 March	7.0	5.25
	20 March-21 May	6.0	4.25
	22 May-18 June	5.5	3.75
	19 June-13 August	5.0	3.25
	14 August-19 November	4.5	2.75
	20 November-20 January 1960	4.0	2.375
1960	21 January-22 June	5.0	3.375
	23 June-26 October	6.0	4.375
	27 October-7 December	5.5	3.875
	8 December-25 July 1961	5.0	3.375
1961	26 July-4 October	7.0	5.375
	5 October-1 November	6.5	4.875
	2 November-7 March 1962	6.0	4.375
1962	8 March-21 March	5.5	3.875
	22 March-25 April	5.0	3.375
	26 April-2 January 1963	4.5	2.875
1963	3 January-26 February 1964	4.0	2.375
1964	27 February-22 November	5.0	3.375
	23 November-2 June 1965	7.0	5.375
1965	3 June-13 July 1966	6.0	4.375
1966	14 July-25 January 1967	7.0	5.375
1967	26 January-15 March	6.5	4.875
	16 March-3 May	6.0	4.375
	4 May-18 October	5.5	3.875
	19 October-8 November	6.0	4.375
	9 November-18 November	6.5	4.875
	19 November-20 March 1968	8.0	6.25
1968	21 March-18 September	7.5	5.875
	19 September-26 February 1969	7.0	5.375
1969	27 February-4 March 1970	8.0	6.25
1970	5 March-14 April	7.5	5.875
	15 April-31 March 1971	7.0	5.375
1971	1 April – 1 September	6.0	4.375
	2 September – 21 June 1972	5.0	..
1972	22 June – 12 October	6.0	..

Bank of England minimum lending rate[2]

Rate per cent

	Date of change	New rate
1972	October 13	7¼
	October 27	7½
	December 1	7¾
	December 8	8
	December 22	9
1973	January 19	8¾
	March 23	8½
1973	April 13	8
	April 19	8¼
	May 11	8
	May 18	7¾
	June 22	7½
	July 20	9
	July 27	11½

[1] Until 1 October 1971, the clearing banks' minimum rate of interest charged for loans to the discount market, usually a fixed margin above their deposit rate. From 1 October 1971 fixed rates have been discontinued and rates have fluctuated from day to day according to demand; the range of rates charged on the last Friday of each month is shown in *Financial Statistics*.

[2] With effect from 13 October 1972 the Bank of England's minimum lending rate to the market will normally be one half per cent higher than the average rate of discount for Treasury bills established at the weekly tender, rounded to the nearest one quarter per cent above; the rate normally becomes effective, for lending by the Bank, from the following Monday.

Source: Bank of England.

Money and bill rates

Bills

TABLE 373 (*continued*)

Rate per cent

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973
Three months' bank bills[3]												
January	5.65	3.69	3.91	6.84	5.91	6.77	7.78	7.28	8.88	8.06	4.43	8.75
February	5.65	3.63	4.00	6.75	5.95	6.40	7.75	7.33	8.88	8.06	4.85	9.35
March	5.13	3.70	4.53	6.74	5.97	6.18	7.65	8.35	8.61	8.06	4.79	9.77
April	4.50	3.88	4.53	6.78	5.97	5.69	7.41	8.41	8.29	7.06	4.62	8.72
May	4.14	3.88	4.56	6.73	5.97	5.51	7.42	8.45	8.06	7.05	4.62	8.46
June	3.99	3.84	4.65	6.04	5.97	5.44	7.53	8.68	8.06	6.74	5.72	8.07
July	4.09	3.87	4.73	5.97	6.56	5.47	7.58	8.88	8.06	6.43	6.80	8.74
August	4.02	3.85	4.84	5.97	6.97	5.53	7.44	8.88	8.06	6.02	7.08	12.55
September	3.93	3.88	4.84	5.97	7.01	5.54	7.30	8.88	8.06	5.30	7.13	12.59
October	3.92	3.86	4.88	5.92	6.97	5.79	6.97	8.88	8.06	4.91	7.34	
November	4.03	3.91	5.42	5.91	6.93	6.88	7.02	8.88	8.06	4.77	7.84	
December	3.86	3.91	6.84	5.91	6.94	7.78	7.25	8.88	8.06	4.51	8.09	
Treasury bills[4]												
January	5.352	3.511	3.724	6.603	5.496	6.294	7.483	6.772	7.551	6.791	4.368	8.233
February	5.417	3.454	3.918	6.478	5.576	5.994	7.451	6.970	7.595	6.753	4.368	8.083
March	4.862	3.555	4.301	6.451	5.609	5.702	7.250	7.783	7.474	6.666	4.337	8.075
April	4.258	3.711	4.301	6.454	5.617	5.393	7.077	7.784	6.967	5.751	4.298	7.696
May	3.935	3.672	4.346	6.306	5.647	5.230	7.147	7.828	6.826	5.649	4.269	7.884
June	3.803	3.693	4.442	5.593	5.689	5.271	7.209	7.888	6.869	5.605	5.209	7.040
July	3.902	3.768	4.569	5.595	6.297	5.338	7.148	7.861	6.851	5.567	5.603	8.822
August	3.783	3.708	4.654	5.563	6.702	5.638	6.951	7.795	6.816	5.756	5.792	10.938
September	3.688	3.691	4.653	5.506	6.753	5.339	6.762	7.795	6.815	4.839	6.503	10.974
October	3.709	3.673	4.689	5.424	6.606	5.604	6.514	7.719	6.814	4.634	6.736	
November	3.773	3.753	5.107	5.447	6.608	6.576	6.679	7.718	6.815	4.494	6.889	
December	3.644	3.738	6.623	5.481	6.637	7.521	6.801	7.700	6.816	4.439	7.816	

[3] The mean of the discount market's buying rates. Averages of working days. [4] Weighted averages of discount rates at the weekly allotments of 91 day bills.

Source: Bank of England

Security yields and prices

TABLE 374

	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973
British government securities											
Short-dated[1]: (5 years)	4.83	5.54	6.57	6.77	6.66	7.59	8.81	7.89	6.68	7.68	
Medium-dated[1]: (10 years)	5.17	5.70	6.55	6.87	6.70	7.51	8.83	8.64	8.24	8.45	
Long-dated[1]: (20 years)	5.43	5.98	6.56	6.94	6.80	7.55	9.05	9.25	8.90	8.97	
2½% Consols[2]:											
Average net price	44.8	41.5	39.0	36.7	37.4	33.8	28.2	27.3	27.6	27.5	
Average flat yield	5.58	6.03	6.42	6.80	6.69	7.39	8.88	9.16	9.05	9.11	
January	5.67	5.83	6.28	6.44	6.61	7.09	8.24	8.82	9.58	8.39	9.79
February	5.85	5.96	6.30	6.50	6.40	7.13	8.40	8.53	9.45	8.40	9.89
March	5.89	5.95	6.32	6.66	6.39	7.18	8.62	8.46	9.10	8.57	10.16
April	5.68	5.95	6.44	6.69	6.34	7.18	8.78	8.81	9.13	8.68	10.23
May	5.51	6.06	6.57	6.75	6.51	7.26	9.08	9.37	9.22	8.92	10.34
June	5.44	6.11	6.65	6.90	6.68	7.46	9.46	9.51	9.37	9.34	10.38
July	5.42	6.03	6.67	7.04	6.87	7.55	9.06	9.27	9.16	9.35	10.84
August	5.38	6.04	6.54	7.17	6.80	7.44	9.18	9.18	9.24	9.46	11.37
September	5.38	6.04	6.24	7.12	6.79	7.43	9.22	9.39	8.76	9.58	11.60
October	5.43	6.07	6.26	6.90	6.87	7.44	8.76	9.29	8.59	9.59	
November	5.64	6.07	6.31	6.78	7.02	7.63	8.92	9.78	8.57	9.58	
December	5.79	6.25	6.44	6.67	7.13	7.99	8.94	9.69	8.62	9.71	
Industrial securities[3]											
Debentures[4]:											
Price index	110.4	105.6	99.4	92.6	94.1	87.6	71.9	70.5	73.7	76.0	
Average yield	. .	. .	7.07	7.70	7.56	8.24	10.30	10.50	10.05	9.72	
Preference shares:											
Price index	110.6	103.2	103.2	100.1	103.6	100.5	82.7	77.3	76.0	83.5	
Average dividend yield	6.47	6.93	6.93	7.15	6.92	7.25	9.05	9.83	10.23	9.26	
Ordinary shares[5]:											
Price index	106.3	113.4	106.7	107.6	114.9	162.4	160.5	142.2	168.1	214.0	
Average dividend yield	4.40	4.63	5.54	5.67	5.16	3.69	3.90	4.52	3.96	3.31	
January	4.65	4.32	5.22	5.36	5.87	4.43	3.20	3.85	4.54	3.37	3.50
February	4.58	4.45	5.16	5.23	5.87	4.31	3.38	4.00	4.61	3.31	3.82
March	4.51	4.36	5.47	5.36	5.72	4.26	3.51	4.21	4.69	3.23	3.93
April	4.47	4.34	5.57	5.40	5.41	3.86	3.59	4.32	4.33	3.16	3.85
May	4.45	4.51	5.47	5.24	5.28	3.68	3.79	4.84	3.89	3.14	3.87
June	4.50	4.68	5.72	5.16	5.25	3.60	4.09	4.95	3.88	3.36	3.79
July	4.45	4.58	5.95	5.41	5.14	3.42	4.24	4.88	3.67	3.31	4.06
August	4.35	4.57	5.88	6.06	5.06	3.35	4.26	4.76	3.63	3.19	4.20
September	4.28	4.58	5.76	6.13	4.82	3.28	4.20	4.68	3.54	3.41	4.48
October	4.22	4.76	5.44	6.17	4.60	3.42	4.27	4.39	3.61	3.50	
November	4.20	5.04	5.23	6.32	4.40	3.40	4.20	4.68	3.70	3.43	
December	4.19	5.28	5.43	6.14	4.47	3.33	4.08	4.67	3.51	3.33	

[1] Gross redemption yields derived from yield-maturity curves fitted mathematically. The figures are averages of end-month yields. There is a break between 1970 and 1971 due to a change in the method; an article in the *Bank of England Quarterly Bulletin*, December 1972 described the new method of estimating the curve which is now based on the prices and coupons of all stocks except a few with special features. In the old method (described in the *Bank of England Quarterly Bulletin*, March 1967) stocks with coupons below 4% were omitted from the calculation of the curve up to 1965, and from 1966 to 1970 the limit was 5%. [2] Averages of working days, based on the mean of the middle opening and middle closing prices each day, excluding gross accrued interest, tax is ignored. [3] The series are arithmetic averages of daily figures from the F.T.–Actuaries Share Indices. Price indices (using weighted arithmetic averages) are based on 10 April 1962 = 100. [4] Based on 15 redeemable debentures, weighted to give average term to maturity of 20 years. The yields used are redemption yields. Yields were not calculated in the F.T.–Actuaries series before 1965. [5] Based on 500 shares.

Sources: Bank of England; *Financial Times;* Institute of Actuaries; Faculty of Actuaries

TABLE 375

Securities quoted on the London Stock Exchange

At last working day in March

£ million

	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973
Total of all securities at market values	55,309	59,841	75,155	78,164	82,033	103,331	131,679	120,040	120,504	149,531	167,290
British government and government guaranteed stocks[1]:											
Nominal values	19,828	20,027	19,648	19,771	21,706	21,928	20,881	21,569	22,533	25,019	26,807
Market values	16,306	16,257	15,202	15,220	17,720	17,089	14,739	16,041	17,108	20,679	20,050
Other securities at market values:											
Corporation stocks, public boards, etc. ...	992	1,110	1,202	1,332	1,530	1,603	1,617	1,769	1,866	2,163	1,988
Dominion and foreign government and corporation stocks ..	903	1,006	1,392	1,516	1,561	1,830	2,103	2,009	1,889	2,392	2,777
Company securities: Total	37,108	41,469	57,359	60,095	61,222	82,808	113,220	100,220	99,640	124,298	142,475
Loan capital	1,790	2,098	2,171	2,497	3,186	3,523	4,027	4,494	4,673	6,444	5,901
Preference and preferred capital	1,367	1,415	1,369	1,327	1,272	1,153	937	798	862	958	813
Ordinary and deferred capital	32,204	35,917	51,425	52,358	53,150	73,872	102,937	89,598	89,089	112,174	130,367
Shares of no par value	1,747	2,038	2,394	3,914	3,613	4,261	5,319	5,330	5,015	4,722	5,394

[1] Excluding marketable unquoted securities; including all outstanding amounts of 4% Victory Bonds and 4% Funding Loan, 1960-90 (that is, amounts for death duties and held by the National Debt Commissioners are included).

Source: Council of the Stock Exchange

Capital issues and redemptions in the United Kingdom [1]

TABLE 376

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Total issues and redemptions											
Gross issues	638.7	649.3	695.3	779.2	1,050.9	908.6	1,050.5	1,039.6	810.7	1,263.3	1,674.9
Gross redemptions	65.7	108.7	82.0	150.1	205.0	204.1	334.2	355.3	447.2	490.3	574.7
Issues *less* redemptions:											
Total	573.0	540.6	613.3	629.1	845.9	704.5	716.3	684.3	363.6	773.0	1,100.2
Loan capital	308.7	337.3	382.4	556.5	657.9	629.5	351.9	474.4	268.0	508.0	381.8
Preference shares	2.7	10.0	7.5	−14.9	28.4	−2.4	−10.0	−0.6	12.4	11.4	32.6
Ordinary shares	261.6	193.3	223.4	87.5	159.6	77.4	374.4	210.5	83.2	253.6	685.8
United Kingdom borrowers:											
Total	574.8	537.7	610.4	657.0	889.8	698.4	759.8	692.3	376.0	783.2	1,128.3
Local authorities	135.6	92.5	89.9	211.5	189.1	215.1	122.0	73.2	100.2	246.6	83.1
Quoted public companies:											
Total	439.2	445.2	520.5	445.5	700.7	483.3	637.8	619.1	275.8	536.6	1,045.2
Quoted securities	421.6	429.7	474.6	388.2	681.3	455.9	619.0	603.8	275.8	536.6	1,040.1
Unquoted securities	17.6	15.5	45.9	57.3	19.4	27.4	18.8	15.3	—	—	5.1
Overseas borrowers:											
Total	−1.8	2.9	2.9	−27.9	−43.9	6.1	−43.5	8.0	12.4	−10.2	−28.1
Commonwealth	8.2	14.9	4.4	−24.7	−41.8	19.5	−35.7	31.9	−9.3	−48.5	−36.2
Other countries	−10.0	−12.0	−1.5	−3.2	−2.1	−13.4	7.8	23.9	3.1	38.3	8.1
Public authorities	−5.5	−0.8	5.5	−30.9	−43.0	6.5	41.5	38.3	−19.5	−28.1	−33.7
Public companies	3.7	3.7	−2.6	3.0	−0.9	0.4	−2.0	30.3	7.1	17.9	5.6
United Kingdom quoted public companies											
All companies:											
Total	439.2	445.2	520.5	445.5	700.7	483.3	637.8	619.1	275.8	536.6	1,045.2
Loan capital	175.0	242.5	291.8	374.3	513.7	408.3	273.4	410.7	187.4	273.1	332.8
Preference shares	2.7	10.0	7.5	−14.4	28.4	−2.4	−10.0	0.6	12.4	11.4	32.6
Ordinary shares	261.5	192.7	221.2	85.6	158.6	77.4	374.4	209.0	76.0	252.1	679.8
Financial companies:											
Total	122.7	110.6	108.3	38.0	125.9	67.7	155.6	107.4	82.1	173.4	489.5
Loan capital	13.8	36.2	44.7	15.2	86.3	55.2	79.3	74.5	45.2	70.3	91.0
Preference shares	−0.2	—	—	−0.1	4.4		0.4	0.5			14.1
Ordinary shares	109.1	74.4	63.6	22.9	35.2	12.5	75.9	32.4	36.9	103.1	384.4
Other companies:											
Total	316.5	334.6	412.2	407.5	574.8	415.6	482.2	511.7	193.7	363.2	555.7
Loan capital	161.2	206.3	247.1	359.1	427.4	353.1	194.1	336.2	142.2	202.8	241.8
Preference shares	2.9	10.0	7.5	−14.3	24.0	2.4	−10.4	1.1	12.4	11.4	18.5
Ordinary shares	152.4	118.3	157.6	62.7	123.4	64.9	298.5	176.6	39.1	149.0	295.4

[1] See footnote on page 361.

Source: Bank of England

Capital issues and redemptions in the United Kingdom [1]

TABLE 376 *(continued)*

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
United Kingdom quoted public companies											
Financial companies:											
Total	122.7	110.6	108.3	38.0	125.9	67.7	155.6	107.4	82.1	173.4	489.5
Banks and discount houses	47.7	23.6	24.6	2.4	19.8	0.7	23.8	11.8	27.0	4.4	70.3
Hire purchase finance houses	1.1	1.3	4.8	1.2	3.6	10.0	3.0	1.7	0.4	20.2	0.3
Insurance companies	17.8	1.4	14.0	0.5	10.7	6.7	14.7	2.8	1.5	–	35.7
Investment trust companies	49.7	64.9	43.1	11.9	55.0	29.0	95.0	50.2	19.1	116.1	361.1
Special finance agencies	6.4	19.4	21.8	22.0	36.8	21.3	19.1	40.9	34.1	32.7	22.1
Other companies:											
Total	316.5	334.6	412.2	407.5	574.8	415.6	482.2	511.7	193.7	363.2	555.7
Manufacturing industries:											
Total	182.8	173.0	234.3	264.3	430.4	312.9	313.1	276.5	121.7	149.5	223.0
Food, drink and tobacco	60.4	29.1	76.4	42.2	44.6	70.3	66.2	11.3	– 2.1	34.5	45.6
Chemicals and allied industries	15.4	19.3	12.6	52.5	152.7	44.4	35.3	19.9	14.5	53.8	5.6
Metal manufacture	19.2	14.4	8.6	22.8	18.2	3.5	17.1	32.1	26.7	16.2	1.8
Engineering, shipbuilding and electrical goods	30.9	53.6	69.9	41.8	86.8	45.5	94.6	69.6	40.8	18.5	60.4
Vehicles	2.0	5.2	6.6	23.2	39.4	60.6	36.3	7.0	3.7	– 14.5	55.5
Textiles	2.3	3.6	15.1	18.6	13.3	24.4	14.6	26.0	2.1	8.9	15.9
Clothing and footwear	8.0	4.8	2.6	3.8	2.6	1.7	–0.1	3.1	3.4	0.7	4.1
Paper, printing and publishing	15.7	12.2	13.7	19.5	13.4	15.8	18.2	47.8	3.4	3.1	1.0
Other	28.9	30.8	28.8	39.9	59.4	46.7	30.9	59.7	29.2	28.3	33.1
Public utilities, transport and communication	13.1	21.8	14.2	13.3	11.3	14.3	12.2	13.8	16.3	33.8	31.2
Distributive trades	12.3	14.5	33.8	33.5	48.4	12.6	42.8	80.4	2.7	2.3	26.6
Property companies	68.1	63.1	67.2	51.9	38.7	41.9	16.8	62.9	22.1	46.5	108.7
Rest	40.2	62.2	62.7	44.5	46.0	33.9	97.3	78.1	30.9	131.1	166.2

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[1] The estimates relate to new money raised by issues of ordinary, preference and loan capital (public issues, offers for sale, issues by tender, placings, and issues to shareholders and employees) by quoted public companies and local authorities in the United Kingdom; and by overseas public companies and public authorities. Overseas public authorities include local authorities and international organisations. The estimates include United Kingdom local authority negotiable bonds (of not less than one year) issued to or through the agency of banks, discount houses, issuing houses or brokers. Mortgages, bank advances and any other loans redeemable in less than twelve months are excluded; so also are loans from United Kingdom government funds (including the Industrial Reorganisation Corporation) but not government subscriptions to company issues made *pari passu* with the market. Issues to shareholders are included only if the sole or principal share register is maintained in the United Kingdom. Estimates of issues are based on the prices at which securities are offered to the market. Subscriptions are recorded under the periods in which they are due to be paid. Redemptions relate to fixed interest securities of the kinds included as issues; conversion issues in lieu of cash repayment are included in the gross figures of both issues and redemptions.

The division between United Kingdom and overseas company borrowers is determined by the location of the registered office. United Kingdom local authorities include such public bodies as water, dock and harbour boards. Special finance agencies are quoted public companies engaged in the provision of medium and long-term finance to industry (e.g. ICFC). The industrial classification of companies is according to the primary occupation of the borrowing company or group and is based on the *Standard Industrial Classification 1958.*

The figures for total issues and redemptions exclude international issues (usually issues made on more than one market and through an international syndicate). Rough estimates of the amounts of such issues for which UK sponsors arranged subscriptions are: 1963 4.8; 1964 56.8; 1965 38.6; 1966 20.8; 1967 122.5; 1968 298.5; 1969 208.5; 1970 172.6; 1971 252.9; 1972 397.1.

Source: Bank of England

Trustee savings banks: special investment departments

At 20 November in each year

TABLE 377

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Liabilities											
Total	616.2	748.1	900.9	1,011.9	1,126.8	1,237.2	1,336.2	1,401.8	1,503.4	1,670.2	1,917.8
Deposits	603.5	733.4	885.1	994.0	1,107.0	1,215.4	1,312.6	1,375.6	1,474.4	1,636.1	1,877.1
Surpluses, reserves, etc.	12.7	14.7	15.8	17.9	19.8	21.8	23.6	26.2	29.0	34.1	40.7
Assets											
Total	616.2	748.1	900.9	1,011.9	1,126.8	1,237.2	1,336.2	1,401.8	1,503.4	1,670.2	1,917.8
British government securities	144.4	162.8	199.9	219.3	237.8	259.5	261.0	263.5	296.4	400.2	524.8
Dominion and colonial government securities	10.4	9.4	8.4	8.2	7.3	6.8	6.6	6.6	4.9	3.8	3.4
Municipal local government and Northern Ireland stock	64.2	102.8	142.8	172.4	204.3	257.7	293.8	315.2	351.7	396.4	472.7
Loans to local authorities:											
For term of years	331.7	390.1	463.3	566.7	617.3	630.7	683.9	725.1	696.3	697.4	751.6
Temporary	46.1	60.3	60.0	16.0	25.2	45.6	48.2	42.7	90.1	97.1	83.5
Cash and balances with banks	8.8	11.0	12.3	12.0	14.5	14.2	17.4	21.2	31.8	40.7	40.3
Premises and other assets	10.6	11.7	14.2	17.3	20.4	22.7	25.3	27.5	32.2	34.6	41.5
Average rate of interest paid on deposits in the year	*4.46*	*4.58*	*4.65*	*4.77*	*4.97*	*5.21*	*5.60*	*5.97*	*6.31*	*6.53*	*6.57*
Mean nominal interest rates at 20 November	*4.75*	*4.79*	*4.91*	*4.99*	*5.39*	*5.54*	*6.14*	*6.51*	*6.83*	*6.90*	*7.06*

Source: National Debt Office

Building societies [1]

Great Britain

TABLE 378

Number and balance sheets

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Societies on register (Number) . . .	681	662	635	605	576	554	525	504	481	467	456
Share investors (Thousands)	4,490	4,894	5,284	5,862	6,564	7,397	8,178	9,085	10,265	11,568	12,874
Depositors (Thousands)	579	592	592	593	588	596	619	615	618	655	675
Borrowers (Thousands)	2,510	2,625	2,757	2,845	2,992	3,166	3,334	3,470	3,655	3,896	4,126
Liabilities and provisions (£ million):											
Total	3,644.7	4,141.5	4,653.6	5,299.0	6,044.3	7,155.4	7,977.1	8,940.0	10,415.4	12,427.2	14,676.9
Shares	3,264.9	3,732.8	4,218.6	4,848.6	5,595.5	6,664.7	7,453.2	8,376.2	9,787.7	11,695.3	13,821.1
Deposits	242.2	271.1	293.1	294.8	299.2	321.9	334.9	347.4	381.6	490.5	592.2
H.M. government advances	83.3	79.7	73.9	71.3	68.5	65.6	62.6	59.6	56.3	38.3	35.0
Other	54.3	57.8	68.0	84.4	81.1	103.1	126.4	156.8	189.6	203.2	228.5
Reserves and unappropriated surplus (£ million)	170.7	189.9	209.0	232.6	261.6	290.1	321.2	349.2	403.4	492.1	569.6
Assets (£ million)											
Total	3,815.3	4,331.4	4,862.6	5,531.7	6,305.8	7,445.5	8,298.3	9,289.3	10,818.8	12,919.3	15,246.5
Mortgages	3,138.1	3,556.0	4,091.9	4,544.4	5,218.8	6,037.5	6,900.5	7,705.3	8,751.5	10,332.0	12,545.9
Investments [2]	556.4	643.6	630.7	823.0	905.5	1,198.0	1,164.2	1,318.9	1,759.6	2,216.0	2,059.7
Cash [3]	80.7	86.2	86.6	103.4	112.6	130.1	141.7	161.7	188.1	227.5	466.3
Other	40.2	45.7	53.4	60.9	68.9	79.9	91.9	103.3	119.5	143.7	174.6

Current transactions

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Shares:											
Subscribed	702.6	885.4	1,019.9	1,258.7	1,495.5	1,891.9	1,960.2	2,282.4	2,890.2	3,821.2	4,965.8
Interest thereon	114.5	124.5	139.2	171.3	209.3	257.6	308.3	381.6	448.3	529.5	623.3
Withdrawn (including interest) . .	473.0	542.4	672.2	800.3	955.8	1,087.7	1,476.6	1,744.1	1,928.5	2,444.0	3,467.4
Deposits:											
Received	73.1	90.9	93.3	86.9	87.3	105.6	108.4	115.2	136.7	235.1	335.6
Interest thereon	7.6	8.1	8.8	10.0	10.8	11.8	12.9	15.1	16.5	19.1	24.9
Withdrawn (including interest) . .	63.9	69.8	79.9	95.3	93.6	94.4	108.4	117.8	119.8	145.6	258.9
Advances on mortgage:											
Advances	613.0	849.4	1,042.5	955.4	1,244.7	1,462.7	1,589.9	1,558.7	1,953.7	2,705.3	3,630.4
Repayments of principal	344.6	431.6	505.4	503.3	568.1	651.8	723.9	757.5	908.5	1,124.5	1,417.4
Interest [4]	198.6	210.1	235.6	286.3	339.3	405.3	482.9	589.7	706.3	819.3	945.2
Management expenses	22.2	25.0	28.4	32.0	36.7	42.0	49.0	57.2	68.4	85.4	102.5
Percentage rate of interest [5]											
Paid on shares	3.70	3.56	3.50	3.78	4.01	4.20	4.37	4.82	4.94	4.93	4.88
Paid on deposits	3.26	3.15	3.11	3.39	3.62	3.80	3.94	4.42	4.53	4.39	4.61
Received on mortgage advances .	6.61	6.27	6.16	6.63	6.95	7.20	7.46	8.07	8.58	8.59	8.26

[1] The figures for each year relate to accounting years ending on any date between 1 February of that year and 31 January of the following year. [2] For the years 1969 to 1971 includes sterling certificates of deposit. [3] For 1972 only includes sterling certificates of deposit. [4] From 1968 includes amounts recoverable from HM Government under Option Mortgage Scheme. [5] Based on the mean of the amounts outstanding at the end of the previous and the current year.

Source: Registry of Friendly Societies.

Finance houses: holdings of selected assets and liabilities

TABLE 379

Great Britain

£ million

	1966	1967	1968	1969	1970	1971	1972[4]
Holdings of selected assets at end of period: Total	1,116	1,117	1,126	1,141	1,222	1,528	1,216
Hire purchase outstanding [1]	842	824	843	819	877	1,051	824
Other advances and loans	127	133	115	107	109	158	108
Assets with UK financial institutions [2]	12	9	7	10	4	3	2
Securities other than trade investments	35	24	18	23	7	27	23
Trade investments [3]	48	63	48	55	61	73	45
Leased assets	52	64	95	127	164	216	214
Holdings of selected liabilities at end of period: Total	1,075	1,068	1,108	1,101	1,155	1,400	882
Deposits	648	591	612	636	688	823	437
Bills discounted with UK banks and discount houses	106	98	109	97	97	103	58
Other borrowing	55	95	87	68	30	73	102
Unearned finance charges	86	93	102	99	110	144	113
Issued capital and reserves	180	191	198	201	230	257	172

[1] Hire purchase, credit sales and other instalment credit outstanding including agreements block discounted with finance houses by retailers. [2] Other than banks. [3] Including investments in unconsolidated subsidiaries. [4] Excluding finance houses recognised as banks in January 1972.

Source: Department of Trade and Industry.

Hire purchase and other instalment credit business [1]

TABLE 380

Great Britain

£ million

	1966	1967	1968	1969	1970	1971	1972
Total new credit extended	1,450	1,556	1,643	1,587	1,735	2,053	2,497
By retailers [2]	780	810	874	886	913	1,063	1,275
By finance houses [3]	670	746	769	701	822	990	1,222
Repayments	1,585	1,596	1,597	1,607	1,653	1,813	2,073
Increase in debt	−135	− 40	46	− 20	84	240	424
Total debt outstanding at end of period	1,313	1,273	1,319	1,299	1,383	1,623	2,047
Owing directly to:							
All finance houses [3]	797	782	808	787	845	1,010	1,306
Durable goods shops	307	274	276	268	271	329	416
Department stores	29	28	30	31	32	38	47
Other instalment credit retailers [4]	180	189	205	213	235	246	278

[1] Finance houses, durable goods shops, department stores and other instalment credit retailers. [2] Durable goods shops, department stores, and other instalment credit retailers. [3] Direct business only i.e. excluding agreements block discounted with finance houses by retailers. [4] General stores (other than department stores), general mail order houses and co-operative societies' non-durable goods departments.

Source: Department of Trade and Industry.

Market value of unit and investment trust assets

TABLE 381

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Unit trusts											
Total	257	350	406	500	553	787	1,349	1,344	1,316	1,953	2,553
Short-term assets (net)											
Cash and balances with banks	5	5	5	5	9	10	27	43	59	55	167
Sterling certificates of deposit	—	—	—	—	—	—	—	—	—	—	2
Local authority temporary debt	1	1	6	6	6	8	26	11	11	10	39
Other short-term assets	—	2	3	4	4	6	13	17	23	31	52
Short-term liabilities	– 3	– 2	– 3	– 4	– 4	– 7	– 20	– 24	– 23	–25	–33
British government securities	4	3	3	5	6	5	5	18	26	19	5
United Kingdom local authority securities	1	—	—	—	1	—	1	—	—	—	—
Company securities											
Loan capital	1	2	3	4	5	7	25	28	34	39	71
Preference	6	12	16	18	20	28	27	21	21	24	31
Ordinary and deferred	242	327	373	462	506	730	1,245	1,230	1,164	1,799	2,220
Other assets	—	—	—	—	—	—	—	—	—	—	—
Investment trusts											
Total	2,334	2,817	2,887	3,119	3.033	4,013	5,583	4,902	4,469	5,750	7,457
Short-term assets (net):											
Cash and balances with banks	14	12	18	35	46	40	53	72	64	56	135
Sterling certificates of deposit	—	—	—	—	—	—	—	—	7	6	22
Local authority temporary debt	16	10	34	40	39	30	20	30	40	17	46
Other short-term assets	17	22	29	37	54	62	78	112	99	71	111
Short-term liabilities	– 25	– 32	– 23	– 38	– 34	– 43	– 46	– 45	– 27	–59	–124
British government securities	62	38	20	43	52	53	34	77	56	105	64
United Kingdom local authority securities	3	2	1	4	3	2	1	1	1	1	2
Company securities:											
Loan capital	28	35	38	42	45	54	96	125	125	178	242
Preference	84	84	84	89	121	150	157	126	99	114	96
Ordinary and deferred	2,122	2,634	2,679	2,854	2,693	3,653	5,168	4,340	3,964	5,189	6,751
Other assets	13	12	7	13	14	12	22	64	41	72	112

Source: Bank of England

Market value of superannuation funds assets

TABLE 382

£ million

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Public sector[1] (excluding local authorities)											
At end of year											
Total	852	1,027	1,071	1,145	1,182	1,434	1,746	1,699	1,846	2,523	3,060
Short-term assets (net):											
Cash and balances with banks	6	7	6	9	8	10	11	20	49	47	69
United Kingdom local authority temporary debt	2	2	4	3	9	4	9	6	4	5	5
Other short-term assets	1	1	1	4	3	– 3	– 4	– 4	–	- 8	7
Short-term liabilities[2]	2	– 2	– 3	3	3	– 3	– 5	– 7	– 8	- 9	– 5
British government securities	218	192	181	174	163	187	172	134	126	184	178
United Kingdom local authority long-term debt	50	52	52	54	57	59	56	52	47	30	30
Overseas government securities	12	10	10	8	7	8	6	6	5	5	3
Company securities:											
Debentures	97	102	110	126	147	168	174	189	204	240	219
Preference shares	8	8	9	8	6	5	4	3	2	2	3
Ordinary shares	197	367	392	433	421	603	893	828	920	1,497	1,981
Loans and mortgages	209	225	230	239	250	248	250	251	228	230	223
Land, property and ground rents	52	61	77	94	115	143	172	210	255	285	328
Property unit trusts	–	–	–		–	–	1	5	9	9	13
Other assets	4	4	4	4	5	5	7	6	5	6	6
Local authorities											
At 31 March[3]											
Total	667	727	791	.. [3]	838	907	1,086	1,220	1,246	1,317	1,845
Short-term assets (net)											
United Kingdom authority temporary debt	1	1	3	..	23	26	25	26	24	33	34
Other short-term assets	7	7	8	..	–	–	11	8	12	20	31
British government securities	208	210	216	..	181	210	213	202	243	253	327
United Kingdom local authority long-term debt	322	322	327	..	317	317	313	305	294	269	249
Overseas government securities	13	12	11		7	6	7	7	6	5	4
Company securities											
Debentures	5	12	20	..	32	43	57	62	87	96	129
Preference shares	8	10	11	..	8	7	7	5	7	6	9
Ordinary shares	83	117	151	..	205	225	352	474	447	499	849
Local authorities mutual investment trust	18	34	42	..	59	67	94	120	114	117	179
Land, property and ground rents[4]	–		–	..	–	–	–	..	4	8	16
Property, unit trusts[5]			–	..	–	–	–	..	2	4	9
Other assets	2	2	2		6	6	7	11	6	7	9
Private sector[6]											
At end of year											
Total[7]	2,440	2,883	2,985	3,293	3,565	3,879	4,646	4,468	4,673	6,175	7,109
Short-term assets (net):											
Cash and balances with banks	24	35	38	41	50	45	54	54	73	70	165
United Kingdom local authority temporary debt	7	13	42	35	26	27	33	41	65	46	66
Other short-term assets	7	24	27	29	34	24	28	33	75	54	96
Short-term liabilites[3]	7	15	8	14	- 13	- 13	– 26	–30	– 25	- 54	–102
British government securities	512	620	582	611	621	664	598	561	552	785	696
United Kingdom local authority long-term debt	106	159	154	171	169	164	156	150	139	112	107
Overseas government securities	44	59	50	47	38	44	40	38	27	25	22
Company securities:											
Debentures	263	413	452	519	615	632	675	689	726	841	869
Preference shares	55	84	75	78	54	50	45	34	29	22	23
Ordinary shares	928	1,370	1,421	1,593	1,580	1,987	2,698	2,443	2,467	3,616	4,381
Loans and mortgages	33	53	53	65	47	57	46	47	46	40	44
Land, property and ground rent	53	–	–	–	–	167	246	322	382	477	549
Property unit trusts[8]	–	–	–	–	–	20	50	75	107	125	181
Other assets	52	68	99	118	144	11	5	11	10	16	12

[1] These are funded schemes only and therefore exclude the main superannuation arrangements with central government sector. They include from the fourth quarter of 1969 the Post Office Staff Scheme. [2] Liabilities are shown negative. [3] Holdings of assets at block values at 31 December for the years 1962 to 1964, market values from 31 March 1966. [4] Before 1970 included with 'Other assets'. [5] Before 1970 included with 'Ordinary shares'. [6] The figures exclude funds of co-operative societies, which are estimated to be 1962 £108m, 1963 £117m, 1964 £126m, 1965 £133m, 1966 £140m, 1967 £149m, 1968 £154m, 1969 £157m, 1970 £163m, 1971 £172m. [7] In 1962 including the assets of funds which are not included in the sample and have not responded to the questionnaire in full. Holdings of classified assets are those of respondents only. [8] Before 1967 included with 'Ordinary shares'.

Sources: Government Actuary's Department; Central Statistical Office: Department of Trade and Industry.

TABLE 383

Industrial and provident societies[1]

Great Britain

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Number of societies	7,257	7,418	7,606	7,882	8,145	8,640	8,959	9,076	9,193	9,322	9,429
Number of members (Thous)	15,343	15,414	15,756	15,544	15,589	15,510	15,362	15,076	14,971	14,377	14,014
Assets (£ thousand)	1,143,344	1,178,790	1,246,188	1,330,344	1,384,304	1,457,240	1,485,448	1,564,237	1,679,320	1,744,699	2,007,502

[1] The annual returns from which these figures are derived are, with a few exceptions, made up to dates varying between September of the year shown and January of the following year.

Source: Registry of Friendly Societies

TABLE 384

Co-operative trading societies[1]

Great Britain

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Number of societies											
General trading societies:											
Retail societies	903	871	839	804	762	727	641	565	477	408	356
Principal wholesale societies[2]	3	3	3	3	3	3	3	3	3	3	3
Other wholesale and productive societies	143	131	122	120	120	120	119	114	102	93	83
Agricultural and fishing trading societies	457	471	479	489	499	513	511	518	525	527	533
Number of members (Thousands)											
General trading societies:											
Retail societies	12,893.1	12,961.5	13,001.9	12,777.6	12,813.7	12,722.6	12,575.4	12,304.3	11,782.8	11,190.9	10,828.2
Principal wholesale societies[2]	1.1	1.1	1.0	0.9	0.9	0.9	0.8	0.7	0.5	0.5	0.4
Other wholesale and productive societies	51.4	50.5	50.1	50.0	48.9	48.5	47.1	46.1	42.6	41.3	41.4
Agricultural and fishing trading societies	355.4	351.8	359.8	361.6	359.4	358.1	348.6	330.7	329.8	323.7	325.8
Sales (£ million)											
General trading societies:											
Retail societies[3]	1,016.5	1,026.0	1,033.0	1,060.6	1,072.5	1,051.4	1,060.6	1,100.9	1,116.0	1,174.9	1,262.7
Principal wholesale societies[2]	571.7	572.3	585.8	585.2	585.9	565.2	573.6	579.9	595.8	619.7	684.1
Other wholesale and productive societies	44.2	43.8	47.7	49.8	55.6	57.8	58.4	64.6	67.7	73.5	83.8
Agricultural and fishing trading societies	217.7	225.2	245.9	258.2	263.7	266.4	284.6	288.4	306.5	336.7	365.9
Share and loan capital[4] (£ thousand):											
General trading societies:											
Retail societies	367,963	362,034	360,383	362,273	351,662	333,072	322.151	289,053	255,546	251,216	270,212
Principal wholesale societies[2]	145,452	141,144	137,816	138,992	133,180	134,545	137,766	132,534	131,282	151,182	163,545
Other wholesale and productive societies	17,874	16,763	17,400	16,767	16,532	16,564	17,030	16,010	15,995	16,883	14,963
Agricultural and fishing trading societies	28,180	30,117	32,678	33,926	34,314	35,450	36,810	36,555	37,586	41,004	45,726
Salaries and wages (£ thousand)											
General trading societies:											
Retail societies	136,909	138,666	138,221	143,587	147,689	143,511	140,573	143,382	149,976	154,794	167,744
Principal wholesale societies[2]	40,122	41,662	43,024	44,323	45,478	42,285	39,706	39,824	42,627	37,443	42,031
Other wholesale and productive societies	8,461	8,451	8,976	9,495	9,808	9,828	9,657	9,557	9,901	10,611	10,731
Agricultural and fishing trading societies	–	–	–	–	–	–	–	12,592	14,157	15,188	16,172

[1] These societies are registered under the Industrial and Provident Societies Acts and are included in Table 383. See also footnote [1] to that table. [2] Co-operative Wholesale Society Ltd., Scottish Co-operative Society Ltd., and Co-operative Tea Society Ltd. [3] These figures include the sale of goods purchased from the wholesale societies which are also included in the sales of those societies in this table. [4] Including net balance disposable and reserves but excluding loans from non-members.

Source: Registry of Friendly Societies.

Collecting societies

TABLE 385

Great Britain

£ thousand

	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971
Income											
Total	57,867	59,244	61,731	64,487	67,664	70,790	76,235	76,507	79,876	84,129	88,806
Premiums	41,886	41,817	43,114	44,600	46,302	47,738	48,770	50,011	51,994	53,674	55,866
Interest	15,880	16,955	18,520	19,759	21,322	22,976	24,464	26,107	27,594	29,793	31,911
Miscellaneous[1]	102	471	98	128	39	76	3,001	389	288	662	1,029
Expenditure:											
Total	43,503	43,350	42,951	44,812	47,808	52,997	57,483	60,820	60,954	64,629	67,197
Claims	21,959	22,608	22,793	23,218	24,571	27,903	29,378	29,736	31,346	32,248	35,120
Cash bonuses	385	407	395	441	526	540	564	558	613	683	618
Surrenders	3,752	4,121	4,456	4,469	5,122	5,682	6,276	7,321	7,763	8,527	8,841
Expenses of management	14,027	13,521	14,095	15,008	15,510	16,513	17,919	18,815	19,887	20,880	21,842
Miscellaneous	3,379	2,693	1,212	1,676	2,079	2,359	3,345	4,390	1,346	2,291	776
Funds at end of year	332,449	340,157	358,923	378,553	399,424	416,637	435,413	451,027	469,976	489,471	511,036

[1] Including accrued interest brought into account for the first time in 1967.

Source: Office of the Industrial Assurance Commissioner

Friendly societies[1]

TABLE 386

Great Britain

	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971
Number of societies, orders and branches[2]	10,467	10,231	9,935	9,657	9,351	9,008	8,376	7,785	7,342	6,962	6,511
Number of members[2] (Thousands)											
Total	5,917	5,861	5,769	5,667	5,579	5,415	5,258	5,126	4,933	4,751	
Societies without branches	4,639	4,623	4,569	4,512	4,467	4,351	4,231	4,148	4,000	3,860	3,745
Orders and branches	1,278	1,238	1,200	1,155	1,112	1,064	1,027	978	934	891	
Benefits paid (£ thousand)											
Sickness pay:											
Total	5,623	5,473	5,599	5,450	5,561	5,691	5,602	5,732	5,810	5,748	
Societies without branches	4,068	3,956	4,081	4,002	4,121	4,274	4,207	4,378	4,495	4,532	4,080
Orders and branches	1,554	1,517	1,518	1,448	1,439	1,418	1,394	1,354	1,315	1,216	
Sums at death:											
Total	2,167	2,223	2,386	2,217	2,279	2,298	2,311	2,454	2,416	2,385	
Societies without branches	1,676	1,730	1,894	1,773	1,819	1,803	1,852	1,990	2,005	1,987	1,964
Orders and branches	491	493	492	443	459	495	458	464	411	398	
Other benefits:											
Total	11,805	12,735	13,300	14,494	15,184	16,473	17,712	18,413	20,171	18,695	
Societies without branches	11,003	11,866	12,344	13,421	14,109	15,467	16,539	17,097	18,654	17,453	19,315
Orders and branches	802	869	956	1,072	1,075	1,006	1,173	1,315	1,517	1,242	
Total funds[2] (£ thousand)	257,910	265,313	272,988	281,119	288,324	304,439	315,202	329,354	335,417	328,321	

[1] Excluding collecting societies [2] At end of year.

Source: Registry of Friendly Societies

TABLE 387

Ordinary long-term insurance business[1]

£ thousand

	1961	1962	1963	1964	1965	1966	1967	1968[2]	**1969[2][3]**	1970[2] [3]	1971
mpanies established in the United Kingdom											
business											
ncome: Total	820,690	898,675	1,046,981	1,176,084	1,239,566	1,339,228	1,640,155	1,959,028	1,979,853	2,201,867	2,776,205
Premiums	508,391	549,805	596,730	663,082	726,901	790,745	909,475	1,021,030	772,620	848,379	1,022,337
Consideration for annuities	81,035	101,146	162,373	173,047	122,391	137,316	171,268	196,038	448,804	552,426	677,699
Interest, etc. (*less* tax) [4]	217,137	243,065	275,315	316,567	365,351	402,977	455,681	539,462	645,495	716,248	797,175
Miscellaneous	14,127	4,659	12,563	23,388	24,923	8,190	103,730	202,498	112,934	84,814	278,994
Expenditure: Total	386,613	444,342	478,482	541,591	611,555	706,229	797,358	928,460	1,196,821	1,269,803	1,487,214
Claims paid and outstanding	173,546	189,318	205,871	221,704	242,906	287,798	314,448	347,258	795,064 [5]	874,882 [5]	978,017 [5]
Surrenders	70,782	79,516	81,563	95,379	105,590	126,010	140,879	160,781			
Annuities	44,067	53,790	67,922	88,305	106,002	119,605	136,361	159,372			
Cash bonuses and reduction of premiums	6,784	6,682	7,369	9,488	10,226	11,864	16,962	17,821			
Commission	27,306	30,157	34,589	40,288	43,486	47,878	55,652	65,224	70,298	82,549	98,406
Expenses of management and transfers to staff pension funds	52,851	57,755	64,290	71,865	81,616	91,609	102,196	118,032	130,145	157,835	188,088
Shareholders' surplus and transfers to profit and loss account	3,891	8,534	6,969	5,129	10,927	9,070	6,615	17,276	23,039	21,730	38,926
Miscellaneous, including transfers to investment reserve, etc.	7,386	18,590	9,909	9,433	10,802	12,395	24,245	42,696	178,275	132,807	183,777
Life and annuity funds at end of year	4,384,534	4,839,733	5,408,324	6,046,437	6,679,736	7,314,920	8,155,659	9,118,091	9,831,231	10,783,638	12,042,469
siness within the UK											
Income:											
Premiums	438,974	474,858	513,259	568,722	619,345	675,202	766,398	852,970	1,048,126	1,216,270	1,502,427
Consideration for annuities	78,140	97,683	156,984	167,117	117,718	132,946	165,598	190,532			
Expenditure:											
Claims paid and outstanding	160,085	174,622	188,717	202,397	220,559	263,263	283,398	311,754	..	..	..
Surrenders	60,452	69,396	69,733	81,807	90,288	105,987	119,845	135,718			
Annuities	41,344	50,769	64,335	83,951	100,949	113,819	129,640	150,982			
Cash bonuses and reduction of premiums	3,536	2,872	3,458	5,018	5,249	7,198	12,255	11,518			
Commission	21,733	23,670	27,147	31,365	33,406	36,737	41,452	48,847			
ompanies established out of the United Kingdom											
l business											
Income: Total	1,255,282	1,331,799	1,436,258	957,926	858,021	868,920	1,611,095	1,301,449	1,587,904	1,757,637	2,305,142
Expenditure: Total	851,893	909,147	950,159	581,910	524,349	510,322	631,622	747,141	1,048,439	1,130,739	1,523,449
Funds at end of year	7,430,502	7,827,755	8,313,456	5,161,117	4,431,302	4,552,235	5,899,106	6,453,415	7,195,144	7,825,767	9,090,467
siness within the UK											
Income:											
Premiums	31,245	35,090	39,294	43,972	48,748	54,299	60,109	67,247	76,736	87,488	91,866
Consideration for annuities	2,513	8,995	4,195	14,191	6,748	8,551	7,119	6,044			
Expenditure:											
Claims paid and outstanding	11,207	12,602	14,160	14,437	16,240	18,499	20,087	22,430	..	..	.
Surrenders	4,386	4,557	4,823	5,249	6,526	7,228	8,056	9,545			
Annuities	2,032	2,370	2,931	3,296	3,665	4,161	4,790	5,346			
Cash bonuses and reduction of premiums	3,005	3,453	3,955	4,500	5,065	6,056	6,829	7,768			
Commission	3,170	3,838	4,391	5,226	5,431	6,044	6,763	7,433			

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[1] Up to and including 1962, figures for each 'year' relate to companies' accounts for that year deposited with the Board of Trade up to 31 December of the following year. For 1963 the figures relate to companies' accounting years ended on or after 31 December 1963 and on or before 31 August 1964. From 1964 onwards, the 'year' is, for each company included, its accounting year which ended between 1 September of the year shown and 31 August of the following year. These differences have no appreciable effect on the comparability of the figures in successive years. [2] Excluding insurers (mainly mutual insurers) which are exempt from submitting fully detailed accounts under Section 92 of the Companies Act, 1967. [3] Figures for 1969 and later years are not comparable with those for earlier years. The Insurance Companies (Accounts and Forms) Regulations, 1968, substantially altered the reporting requirements, and much overseas business previously included was excluded from 1969 onwards. From 1969, figures in this table cover all long-term business, other than industrial business, i.e. they include capital redemption, etc., business, previously shown separately in Table 391, and long-term personal accident, previously included under accident insurance business in Table 391. [4] Gross of tax from 1969 onwards. [5] Of which, Life policies £607 million in 1969, £662 million in 1970, £740 million in 1971: Annuities, £181 million in 1969, £204 million in 1970, £226 million in 1971: Personal accident, £2 million in 1969, £3 million in 1970, £4 million in 1971, and Capital redemption £5 million in 1969, £6 million 1970, £8 million in 1971.

Source: Department of Trade and Industry.

Life assurance [1]

Industrial business

TABLE 388

Great Britain

£ thousand

	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971
Companies established in Great Britain											
Income:											
Total	252,940	264,262	278,196	300,007	328,736	333,325	351,479	384,958	395,060	413,149	454,279
Premiums	168,567	181,232	185,062	194,208	204,009	214,000	223,529	234,821	244,040	255,100	267,325
Interest, etc. (gross)	78,168	82,485	88,254	97,126	108,294	114,195	119,805	126,254	133,884	141,592	148,939
Miscellaneous	6,205	545	4,879	8,674	16,434	5,130	8,146	23,884	17,136	16,458	38,015
Expenditure:											
Total	187,989	202,215	206,143	210,221	226,078	255,228	271,779	291,800	310,981	334,575	347,188
Claims paid and outstanding	98,647	103,550	99,649	97,622	99,183	114,239	121,464	133,355	142,005	151,724	157,920
Surrenders	23,430	28,033	30,687	31,558	38,854	44,460	51,385	53,854	58,937	63,239	63,324
Expenses of management	53,740	57,346	59,752	61,877	65,646	69,678	74,575	79,355	83,215	91,273	98,727
Shareholders' surplus	3,088	3,205	3,896	4,187	4,172	4,173	4,605	4,921	5,252	5,362	5,783
Miscellaneous (including income tax)	9,084	10,081	12,159	14,977	18,224	22,678	19,750	20,314	21,572	22,977	21,433
Industrial assurance funds at end of year	1,227,475	1,296,599	1,368,667	1,458,507	1,561,165	1,639,917	1,719,618	1,812,848	1,896,927	1,975,469	2,082,560

[1] See footnote [1] to Table 387 on page 369.

Source: Office of the Industrial Assurance Commissioner.

New long-term assurances (ordinary business) [1]

TABLE 389

£ thousand

	1960	1961	1962	1963	1964	1965	1966	1967	1968 [2]	1969 [2] [3] [4]	1970 [2] [3] [4]
Companies established in the United Kingdom											
All business:											
Number of policies (Thousands)	*1,080*	*1,154*	*1,174*	*1,299*	*1,454*	*1,454*	*1,546*	*1,625*	*1,737*	*2,067*	*2,403*
Sum assured	2,039,393	2,411,601	2,649,191	3,166,824	3,939,119	4,414,904	5,090,455	5,995,452	7,034,904	8,885,233	10,703,607
Single premiums	6,764	7,133	8,410	12,774	17,135	19,506	21,310	55,310	68,175	215,203	299,175
Yearly renewal premiums	57,100	62,743	68,516	78,243	91,600	96,181	102,938	114,601	128,152	178,118	214,371
Business within the United Kingdom:											
Number of policies (Thousands)	*909*	*963*	*959*	*1,070*	*1,198*	*1,187*	*1,267*	*1,329*	*1,425*	*1,782*	*2,066*
Sum assured	1,626,272	1,934,241	2,112,275	2,536,603	3,152,908	3,538,695	4,118,720	4,748,234	5,599,683	7,334,542	8,828,354
Single premiums	5,978	6,198	7,358	11,200	15,458	17,533	19,559	52,950	64,861	205,922	288,940
Yearly renewal premiums	49,076	53,651	58,241	66,450	76,842	79,599	84,841	90,518	102,092	150,858	170,304
Companies established out of the United Kingdom											
Business within the United Kingdom:											
Number of policies (Thousands)	*104*	*109*	*124*	*142*	*164*	*157*	*166*	*164*	*179*	*274*	*343*
Sum assured	161,293	184,338	211,064	249,165	299,517	318,334	388,956	435,569	519,189	656,665	672,089
Single premiums	102	118	216	262	354	524	549	1,038	2,723	8,207	10,360
Yearly renewal premiums	3,965	4,666	5,801	6,904	7,749	7,970	8,721	9,122	9,940	11,835	11,966

[1] [2] [3] See footnotes to Table 387 on page 369. [4] From 1969 onwards including deferred and immediate annuity business effected during the year.

Source: Department of Trade and Industry.

Ordinary long-term assurances in force [1] [4]

Companies established within the United Kingdom

Number of assurances or annuities

TABLE 390

Thousands

	1960	1961	1962	1963	1964	1965	1966	1967	1968 [2]	1969 [2] [3]
Policies without profits										
Total	3,403	3,508	3,628	3,832	3,980	4,085	4,307	4,647	5,209	5,173
Whole life	570	628	659	685	738	774	812	887	1,004	989
Endowments and endowment assurances	1,831	1,845	1,824	1,838	1,836	1,770	1,790	1,854	1,858	1,682
Joint life, joint life endowment and last survivor assurances	6	6	6	5	5	5	5	6	5	4
Other	995	1,028	1,138	1,304	1,401	1,535	1,700	1,899	2,342	2,498
Policies with profits										
Total	6,310	6,460	6,737	6,936	7,242	7,636	7,854	8,241	8,760	8,669
Whole life	763	796	858	892	964	1,061	1,130	1,225	1,326	1,337
Endowments and endowment assurances	5,464	5,578	5,772	5,930	6,155	6,441	6,581	6,810	7,190	7,057
Joint life, joint life endowment and last survivor assurances	21	21	20	20	20	20	20	20	21	8
Other	62	65	87	94	103	114	123	186	223	266
Annuities										
Immediate	183	190	197	221	242	255	278	297	336	352
Deferred	881	941	949	1,016	1,054	1,066	1,094	1,143	1,248	1,011

Sum assured or annuity per annum [1]

£ million

	1960	1961	1962	1963	1964	1965	1966	1967	1968 [2]	1969 [2] [3]
Policies without profits										
Total	6,036.0	6,478.1	7,441.7	8,612.3	9,673.3	11,254.3	13,161.3	15,258.8	19,520.9	21,410.2
Whole life	681.8	665.9	753.3	844.1	973.4	1,096.2	1,206.4	1,413.9	1,710.0	1,867.8
Endowments and endowment assurances	2,116.5	2,133.8	2,188.9	2,276.7	2,375.5	2,294.1	2,523.0	2,606.0	2,782.8	2,488.6
Joint life, joint life endowment and last survivor assurances	7.0	7.2	8.0	7.3	7.7	8.8	10.1	11.9	8.5	4.7
Other	3,230.8	3,672.1	4,491.4	5,484.2	6,316.7	7,855.3	9,421.8	11,227.0	15,019.6	17,049.1
Policies with profits										
Total	4,611.6	4,834.3	5,424.8	6,053.4	6,732.8	7,738.0	8,522.1	9,695.5	11,504.2	12,197.4
Whole life	963.0	948.9	1,076.1	1,196.7	1,364.2	1,604.3	1,793.0	2,127.3	2,537.6	2,696.7
Endowments and endowment assurances	3,379.7	3,579.3	3,952.9	4,365.6	4,843.8	5,567.7	6,028.4	6,797.4	7,931.2	8,153.7
Joint life, joint life endowment and last survivor assurances	10.2	10.7	10.7	11.5	13.9	15.9	17.4	20.2	23.1	12.2
Other	258.6	295.4	384.9	479.6	510.8	550.1	683.3	750.5	1,012.3	1,334.8
Annuities										
Immediate	34.7	39.4	52.7	67.5	80.4	95.3	109.4	126.2	163.0	197.2
Deferred	451.5	480.1	589.7	657.3	702.2	784.7	810.1	855.5	963.9	1,028.3

[1] [2] [3] See footnotes to Table 387 on page 369. [4] The figures for each year show the total number and amount of the policies in force at the date of the last valuation of each company, which may have been at any time within the preceding five years. In the case of policies with profits the 'sum assured' includes reversionary bonuses in force at the date of valuation but excludes any further bonuses allotted as a result of that valuation.

Source: Department of Trade and Industry.

Insurance business other than life 1959-68 [1] [2]

Companies established within Great Britain

TABLE 391

£ thousand

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968 [3]
Accident insurance business										
Income:										
Funds at beginning of year	20,913	22,404	23,735	28,028	30,101	33,753	31,966	34,097	37,565	41,600
Premiums (*less* reinsurances)	28,606	31,598	35,777	38,622	42,150	46,300	48,551	50,632	53,474	61,310
Interest (*less* tax)	186	213	251	261	302	336	188	242	344	411
Miscellaneous [4] [5]	505	237	2,496	481	1,130	1,007	629	1,322	2,205	1,318
Outgoings	50,209	54,453	62,260	67,391	73,683	81,396	81,334	86,293	93,588	104,639
Payments under policies [6]	14,385	15,768	18,617	20,462	22,310	24,514	25,780	26,928	27,141	30,654
Commission	5,547	5,986	6,691	7,324	7,950	8,647	9,422	9,886	10,691	12,032
Expenses of management	5,245	5,833	6,646	7,541	8,142	8,755	9,345	9,663	10,015	11,156
Miscellaneous [4]	2,598	2,232	2,204	1,902	1,432	2,222	2,713	3,798	4,240	4,005
Funds at end of year:										
Unexpired risks	10,308	11,419	12,994	13,915	15,343	16,897	17,961	18,300	20,561	22,779
Estimate for outstanding claims	6.697	7,349	8,704	9,437	11,140	12,095	12,592	13,573	15,046	17,478
Additional reserve	5 428	5,866	6,404	6,810	7,367	8,266	3,521	4,145	5,893	6,535
Capital redemption, sinking fund, etc. business										
Income:										
Funds at beginning of year	65,554	60,965	56,640	54,588	51,676	49,516	48,625	46,356	43,988	39,917
Premiums (*less* reinsurances)	2,131	2,219	2,565	2,857	2,240	2,283	2,290	2,130	2,015	1,997
Consideration for annuities certain	1,615	1,728	1,303	1,519	1,586	1,521	980	1,055	1,032	2,556
Interest (*less* tax)	2,720	2,577	2,533	2,433	2,279	2,226	2,137	2,052	2,112	2,201
Miscellaneous [4] [5]	34	74	464	2	90	63	30	5	61	811
Outgoings	72,055	67,563	63,505	61,398	57,870	55,610	54,061	51,598	49,208	47,482
Claims, maturities and surrenders	4,921	4,506	3,229	3,230	2,867	2,545	3,168	3,931	3,417	2,679
Annuities certain	5,217	4,852	4,491	4,116	3,858	3,535	3,183	2,837	2,649	2,489
Commission	37	55	59	53	58	46	33	17	25	42
Expenses of management	328	304	286	274	253	241	226	199	184	156
Miscellaneous [4]	586	762	851	582	1,318	886	1,096	577	1,209	1,729
Funds at end of year	60,965	57,084	54,588	53,142	49,516	48,357	46,356	44,037	41,724	40,387
Fire insurance business										
Income:										
Funds at beginning of year	169,557	175,856	174,999	192,972	195,914	198,046	207,097	218,691	236,699	252,081
Premiums (*less* reinsurances)	277,876	286,724	302,860	314,783	317,175	338,944	368,161	395,286	421,006	498,085
Interest (*less* tax)	387	355	369	398	399	359	438	492	518	601
Miscellaneous [4] [5]	2,555	2,190	17,402	12,519	35,299	12,530	14,485	6,480	20,774	21,309
Outgoings	450,376	465,125	495,630	520,673	548,787	549,881	590,181	620,949	678,997	772,076
Claims paid and outstanding	139,242	148,370	158,447	177,747	201,349	186,763	207,920	212,840	234,577	285,400
Commission	62,640	63,753	66,968	69,600	70,305	72,877	77,832	83,274	86,408	99,217
Expenses of management	58,724	60,416	64,681	67,126	69,585	72,134	75,835	81,374	85,787	95,607
Miscellaneous [4]	14,658	12,036	12,498	10,101	9,699	10,869	9,944	15,954	20,852	16,872
Funds at end of year:										
Unexpired risks	124,270	127,621	131,604	136,169	143,457	151,835	162,566	192,981	214,101	255,020
Additional reserve	50,841	52,929	61,430	59,930	54,392	55,402	56,084	34,526	37,272	19,960

[1] The 'year' is, for each company included, its accounting year which ended between 1 September of the year shown and 31 August of the following year [2] In 1969 changes were made in the classification of the different categories of business and much overseas business previously included was excluded. Figures for 1969 are not comparable with those for earlier years, and therefore a new table showing figures for 1969 and later years has been introduced at Table 392. [3] Excluding insurers (mainly mutual insurers) which are exempt from submitting fully detailed accounts under Section 92 of the Companies Act, 1967. [4] Including transfers to or from profit and loss account. [5] The figure for 1961 includes adjustments due to the regrouping of companies. [6] Including medical and legal expenses.

Source: Department of Trade and Industry.

Insurance business other than life 1959-68 [1] [2]

Companies established within Great Britain

TABLE 391 (*continued*)

£ thousand

	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968 [3]
Marine, aviation and transit insurance business										
Income:										
Funds at beginning of year	110,860	115,435	118,170	133,292	134,227	135,396	135,733	132,472	134,052	161,031
Premiums (*less* commission and reinsurances)	80,440	84,545	91,200	91,887	95,487	100,166	104,439	114,062	130,784	163,862
Interest (*less* tax)										
Miscellaneous [4] [5]	958	1,043	12,920	618	1,046	1,761	3,670	9,574	21,934	15,468
Outgoings	192,257	201,022	222,290	225,797	230,760	237,323	243,842	256,108	286,770	340,361
Claims	63,892	61,280	70,087	72,070	75,200	80,602	94,996	107,526	112,568	132,443
Expenses of management	7,762	8,009	9,241	9,743	9,962	10,693	11,237	11,578	11,962	13,338
Miscellaneous [4]	5,168	7,004	9,671	10,272	10,412	9,473	4,660	2,962	2,823	2,378
Funds at end of year	115,435	124,729	133,292	133,711	135,187	136,555	132,949	134,042	159,418	192,202
Motor vehicle insurance business										
Income:										
Funds at beginning of year	111,605	118,122	123,389	141,549	149,898	164,255	185,617	201,419	212,715	231,980
Premiums (*less* reinsurances)	283,823	307,538	333,804	354,790	390,712	440,732	478,166	501,192	540,381	597,112
Interest (*less* tax)	347	390	434	480	513	560	807	848	915	971
Miscellaneous [4] [5]	4,907	6,674	16,759	9,019	20,548	23,582	15,583	11,470	20,893	24,809
Outgoings	400,681	432,724	474,386	505,838	561,670	629,130	680,173	714,929	774,904	854,872
Claims paid and outstanding	182,973	199,970	219,908	233,158	265,532	296,342	320,706	340,059	360,953	409,895
Commission	46,585	48,140	51,872	54,476	60,602	68,594	72,247	75,174	81,199	89,359
Expenses of management	47,752	51,439	56,545	60,647	66,188	72,574	78,138	80,726	85,568	93,854
Miscellaneous [4]	5,086	5,186	6,826	7,465	4,942	5,910	6,938	7,946	16,188	14,840
Funds at end of year:										
Unexpired risks	113,440	122,995	133,558	141,356	155,288	175,533	189,703	197,877	216,363	237,087
Additional reserve	4,846	4,994	5,677	8,736	9,118	10,177	12,441	13,147	14,632	9,837
Miscellaneous insurance business										
Income:										
Funds at beginning of year	100,425	106,513	113,187	120,710	124,894	131,563	139,869	148,388	179,821	197,047
Premiums (*less* reinsurances)	194,897	208,684	218,426	230,826	247,996	266,501	287,592	314,289	345,258	399,724
Interest (*less* tax)	414	465	492	539	583	646	791	882	922	1,001
Miscellaneous [4] [5]	3,518	3,344	7,482	2,110	7,044	3,538	5,306	7,853	25,580	16,026
Outgoings	299,254	319,004	339,587	354,186	380,516	402,248	433,558	471,411	551,581	613,798
Claims paid and outstanding	112,866	121,133	130,593	135,560	151,044	158,846	173,352	193,877	220,010	254,282
Commission	33,783	35,681	37,821	38,965	41,751	45,265	48,112	52,408	57,167	64,317
Expenses of management	33,817	36,291	39,057	41,000	44,258	45,995	49,959	54,160	58,082	67,050
Miscellaneous [4]	12,146	12,420	12,373	13,517	11,860	12,105	13,666	10,768	15,628	10,256
Funds at end of year:										
Unexpired risks	81,453	86,954	91,494	95,740	104,649	111,956	120,227	134,138	164,579	191,970
Additional reserve	25,190	26,525	28,249	29,404	26,955	28,081	28,242	26,060	36,115	25,923

See footnotes on page 372.

Source: Department of Trade and Industry

Insurance business other than long-term 1969-71 [1] [2] [3]

Insurers incorporated in the United Kingdom

TABLE 392

£ thousand

	1969	1970	1971
Liability			
Income:			
Funds at beginning of year	261,368	294,924	347,086
Net premiums	173,307	194,350	223,264
Interest, dividends and rents[4]	782	883	889
Other income[5]	11,875	11,709	15,819
Expenditure	447,332	501,866	587,058
Net claims	95,989	106,068	117,347
Commission	23,568	25,927	28,613
Expenses of management	26,874	28,982	32,299
Other expenditure[6]	5,295	5,974	5,691
Funds at end of year:			
Unearned premiums and unexpired risks carried forward	74,322	80,650	94,361
Claims outstanding carried forward	220,981	253,797	308,114
Claims equalisation carried forward	303	468	633
Marine, aviation and transport			
Income:			
Funds at beginning of year	181,693	213,922	255,131
Net premiums	180,396	216,456	242,240
Interest, dividends and rents[4]	151	169	172
Other income[5]	5,297	3,538	3,277
Expenditure	367,537	434,085	500,820
Net claims	131,210	150,188	158,773
Commission	1,866	2,297	5,234
Expenses of management	14,966	16,612	20,264
Other expenditure[6]	3,795	9,653	12,886
Funds at end of year:			
Unearned premiums and unexpired risks carried forward	4,703	3,209	11,104
Claims outstanding carried forward	3,900	2,629	13,071
Claims equalisation carried forward	62	76	97
Fund carried forward[7]	207,035	249,421	279,391
Motor vehicle			
Income:			
Funds at beginning of year	494,100	512,534	562,277
Net premiums	498,706	525,220	635,970
Interest, dividends and rents[4]	971	940	1,684
Other income[5]	30,197	38,913	28,704
Expenditure	1,023,974	1,077,607	1,228,635
Net claims	333,664	351,368	389,044
Commission	73,442	74,344	86,310
Expenses of management	82,064	83,632	98,276
Other expenditure[6]	5,672	9,817	6,739
Funds at end of year:			
Unearned premiums and unexpired risks carried forward	202,524	207,045	244,680
Claims outstanding carried forward	326,164	350,736	402,962
Claims equalisation carried forward	444	665	624
Pecuniary loss			
Income:			
Funds at beginning of year	55,454	61,634	70,202
Net premiums	44,325	51,200	60,550
Interest, dividends and rents[4]	165	202	213
Other income[5]	749	1,171	444
Expenditure	100,693	114,207	131,409
Net claims	16,337	20,583	23,155
Commission	4,863	5,213	6,159
Expenses of management	11,592	12,427	15,291
Other expenditure[6]	4,964	9,029	10,695
Funds at end of year:			
Unearned premiums and unexpired risks carried forward	30,226	32,354	37,808
Claims outstanding carried forward	31,999	33,885	37,543
Claims equalisation carried forward	712	716	758

[1] The 'year' is, for each company included, its accounting year which ended between 1 September of the year shown and 31 August of the following year. [2] In 1969 changes were made in the classification of the different categories of business and much overseas business previously included was excluded. Figures for 1969 are not comparable with those for earlier years and therefore this new table showing figures for 1969 and later years has been introduced. The classes of business distinguished are those set out in Part III of Schedule 2 of The Insurance Companies (Accounts and Forms) Regulations 1968. [3] Excluding insurers (mainly mutual insurers) which are exempt from submitting fully detailed accounts under Section 92 of the Companies Act, 1967. [4] Interest, etc. is shown before tax. [5] Including transfers from profit and loss account. [6] Including taxation and transfers to profit and loss account. [7] Relates to companies presenting three-year revenue statements. [8] Not dealt with in earlier categories.

Source: Department of Trade and Industry.

Insurance business other than long-term 1969-71 [1] [2] [3]

Insurers incorporated in the United Kingdom

TABLE 392 *(continued)*

£ thousand

	1969	1970	1971
Personal accident			
Income:			
Funds at beginning of year	26,710	27,919	29,393
Net premiums	44,621	46,919	50,268
Interest, dividends and rents[4]	49	56	56
Other income[5]	407	538	923
Expenditure	71,787	75,432	80,640
Net claims	23,674	24,816	25,314
Commission	8,722	9,245	10,166
Expenses of management	8,427	8,881	9,705
Other expenditure[6]	2,649	3,441	3,232
Funds at end of year:			
Unearned premiums and unexpired risks carried forward	16,249	16,098	17,622
Claims outstanding carried forward	12,049	12,934	14,578
Claims equalisation carried forward	17	17	23
Property			
Income:			
Funds at beginning of year	330,696	353,989	384,906
Net premiums	439,748	488,847	550,149
Interest, dividends and rents[4]	587	675	763
Other income[5]	8,575	6,739	2,077
Expenditure	779,606	850,250	937,895
Net claims	223,318	240,118	259,021
Commission	70,177	77,510	85,029
Expenses of management	102,737	110,743	123,592
Other expenditure[6]	19,466	30,539	45,784
Funds at end of year:			
Unearned premiums and unexpired risks carried forward	223,465	236,140	256,396
Claims outstanding carried forward	131,762	147,103	164,293
Claims equalisation carried forward	8,741	8,097	3,780
Treaty reinsurance accepted[8]			
Income:			
Funds at beginning of year	192,493	217,610	241,431
Net premiums	185,729	187,065	218,115
Interest, dividends and rents[4]	214	256	316
Other income[5]	8,018	11,285	11,026
Expenditure	386,454	416,216	470,888
Net claims	108,935	112,109	133,541
Commission	55,255	54,812	62,848
Expenses of management	8,545	8,518	10,383
Other expenditure[6]	4,178	15,359	5,092
Funds at end of year:			
Unearned premiums and unexpired risks carried forward	68,329	71,933	79,226
Claims outstanding carried forward	141,212	153,485	179,650
Claims equalisation carried forward	—	—	148

See footnotes on page 374.

Source: Department of Trade and Industry.

Returns of industrial assurances taken up and discontinued

TABLE 393

Great Britain

Thousands

	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971
Industrial assurance companies [1]											
Paying:											
Assurances taken up during year	4,543	4,817	4,622	4,553	4,351	4,305	4,298	4,239	4,165	3,897	3,561
Assurances discontinued during year:											
Claims on death	1,068	1,076	1,064	983	992	996	928	969	945	942	872
Claims on maturity	1,033	1,026	911	829	676	790	850	916	911	873	861
Surrender for cash	1,413	1,647	1,731	1,732	2,001	2,202	2,420	2,373	2,430	2,467	2,337
Conversion to free policies:											
For full sums assured	473	451	447	442	440	432	432	430	439	420	432
For reduced sums assured	678	710	700	628	613	614	568	497	513	486	471
Forfeiture without grant of free policy or cash surrender value	792	811	795	674	680	704	699	703	656	650	652
Assurances in force at end of year	70,063	69,971	68,945	68,211	67,160	65,722	64,173	62,532	60,800	58,862	56,796
Free:											
Assurances converted to free policies during year	1,151	1,161	1,147	1,070	1,052	1,045	1,000	927	952	906	903
Assurances discontinued during year:											
Claims on death	521	535	545	492	504	522	484	529	503	500	492
Claims on maturity	62	57	49	45	39	43	44	45	39	31	34
Surrender for cash	581	551	556	549	539	471	472	423	389	351	346
Assurances in force at end of year	15,419	15,586	15,583	15,567	15,538	15,541	15,570	15,501	15,522	15,542	15,545
Collecting societies [2]											
Paying:											
Assurances taken up during year	1,172	1,096	1,075	1,044	999	981	963	919	923	903	809
Assurances discontinued during year:											
Claims on death	423	391	395	367	361	364	328	336	330	322	287
Claims on maturity	121	128	106	113	113	124	128	120	114	109	113
Surrender for cash	250	253	273	255	328	363	306	316	322	411	415
Conversion to free policies:											
For full sums assured	153	143	151	175	174	185	190	182	194	191	317
For reduced sums assured	365	350	345	328	275	297	335	343	346	315	268
Forfeiture without grant of free policy or cash surrender value	205	191	204	182	173	186	204	189	186	193	163
Assurances in force at end of year	23,805	22,634	22,242	21,862	21,444	20,848	20,314	19,737	19,163	18,523	17,763
Free:											
Assurances converted to free policies during year	518	494	495	503	449	482	525	525	540	506	585
Assurances discontinued during year:											
Claims on death	177	170	177	161	171	182	170	187	183	189	189
Claims on maturity	2	2	2	2	2	2	2	2	2	2	1
Surrender for cash	293	287	280	271	296	234	264	320	298	308	268
Assurances in force at end of year	7,594	7,476	7,512	7,581	7,563	7,575	7,669	7,685	7,741	7,748	7,875

[1] Industrial assurance companies incorporated in Great Britain. [2] Collecting societies registered in Great Britain.

Source: Office of the Industrial Assurance Commissioner

Acquisitions and mergers of companies

Analysis of expenditure by industry group of acquiring company

TABLE 394

	Expenditure (£ million) [1]								Number of companies acquired							
	1966	1967	1968	1969 [2]		1970	1971	1972	1966	1967	1968	1969 [2]		1970	1971	1972
Industrial and commercial companies																
Manufacturing industries																
Food	11	29	40	107	35	7	22	168	40	24	26	38	19	18	21	31
Drink	22	85	205	147	132	47	28	128	16	29	25	17	9	11	9	10
Tobacco	1	22	11	49	47	91	15	362	7	4	7	9	6	10	4	4
Chemical and allied industries	16	50	131	48	114	108	34	69	52	32	50	53	40	34	25	26
Metal manufacture	28	39	55	25	29	67	42	26	25	31	50	40	24	27	29	21
Non-electrical engineering	36	52	52	99	93	39	47	107	103	100	92	107	83	67	79	121
Electrical engineering	38	244	669	99	105	18	36	50	34	30	62	46	39	31	32	41
Shipbuilding and marine engineering	5	2	2	13	9	—	—	—	5	3	4	11	2	—	—	1
Vehicles	94	76	194	9	3	18	4	23	26	21	32	21	17	17	15	26
Metal goods not elsewhere specified	32	27	39	39	47	20	19	88	30	33	44	39	37	28	38	45
Textiles	40	82	122	36	40	27	19	38	69	68	73	77	66	42	32	65
Clothing, leather, fur and footwear	3	4	2	8	10	15	27	43	26	25	22	33	34	47	43	46
Bricks, pottery, glass, cement, etc.	10	24	88	32	16	54	32	13	39	56	54	41	32	32	30	33
Timber, furniture, etc.	3	2	5	5	3	16	5	12	18	15	15	16	17	22	15	27
Paper, printing, publishing	102	14	15	24	20	134	28	151	65	31	48	43	32	34	28	50
Other	2	4	36	14	19	13	14	15	17	23	27	30	24	21	24	33
Total manufacturing	443	756	1,666	754	722	674	372	1,293	572	525	631	621	481	441	424	580
Construction	6	17	61	16	21	22	36	90	35	49	41	39	56	41	60	83
Transport and communication	9	6	34	2	4	15	41	94	29	23	44	28	19	24	46	51
Wholesale distribution	18	16	74	38	49	38	48	101	81	85	115	94	60	69	82	124
Retail distribution	11	8	48	17	24	26	53	196	37	31	48	54	40	33	44	66
Miscellaneous services	13	19	63	108	89	150	141	486	53	50	67	71	97	100	102	141
Total manufacturing and distribution, etc.	500	822	1,946	935	909	925	691	2,260	807	763	946	907	753	708	758	1,045
Agriculture and mining	..	..	..	..	—	5	8	76	..	..	..	..	2	15	20	34
Property	..	..	..	..	74	150	167	126	..	..	..	..	48	27	78	100
Industrial holding companies	..	..	..	..	86	42	45	70	..	..	..	..	43	43	28	31
Total all industrial and commercial companies	..	..	..	..	1,069	1,122	911	2,532	..	..	..	..	846	793	884	1,210
Financial companies																
Banks	26	6	345		81	99	37	123	4	8	9		14	16	3	11
Hire purchase finance houses	—	3	2		6	16	—	1	—	3	4		9	2	—	5
Insurance companies	1	52	104		46	21	83	59	9	8	12		5	8	4	13
Investment trust companies	12	4	121		156	110	68	104	17	13	33		44	43	28	19
Unit trust management companies	1	—	1		6	—	—	—	2	2	1		3	—	—	—
Other financial companies	2	3	17		32	38	65	118	6	4	14		23	31	42	72
Total financial companies	42	68	590		327	284	254	406	38	38	73		98	100	77	120
All companies total	..	..	..		1,396	1,406	1,165	2,938	..	..	..		944	893	961	1,330

[1] A merger is valued at the market value of the smaller company's share of the newly formed company (i.e. it is reckoned as the acquisition of the smaller company by the larger company involved in the transaction). [2] The two sets of figures indicate the different bases on which the figures have been compiled. Up to 1969 they are based on acquisitions reported in the published accounts of quoted industrial and commercial companies operating mainly in the UK. From 1969 they are based on acquisitions within the UK by industrial and commercial companies reported in the financial press. Up to 1969 they exclude, and from 1969 they include, acquisitions by companies in shipping and property and by companies operating wholly or mainly abroad. All the figures for financial companies are based on acquisitions reported in the press.

Sources: Department of Trade and Industry; Bank of England.

Income and finance of quoted companies [1]

Balance sheet summary

TABLE 395

£ million

Balance sheet at end of 'year'[2]	1964 [3]	1965	1966	1967	1968	1969	1969 [4]	1970 [4]	1971 [4]
Number of companies	*2,283*	*2,198*	*2,109*	*1,993*	*1,829*	*1,701*	*1,366*	*1,308*	*1,239*
Fixed assets:									
Tangible fixed assets, net	10,083	11,165	11,759	11,642	12,389	13,120	12,967	13,707	14,949
Goodwill	668	710	814	829	1,118	1,290	1,255	1,405	1,572
Trade investments	778	859	884	781	–	–	–	–	–
Investment in unconsolidated subsidiaries	55	110	64	65	66	92	112	153	139
Total fixed assets, etc.	11,585	12,844	13,521	13,317	13,573	14,502	14,334	15,264	16,660
Current assets:									
Stocks and work in progress	6,008	6,566	6,868	6,966	7,467	8,208	7,912	8,741	9,053
Trade and other debtors, etc.	5,147	5,695	6,167	6,622	7,500	8,362	8,148	8,948	8,759
Investments	392	308	341	610	1,533	1,487	1,543	1,702	1,980
of which: British government securities	66	47	32	42	15	14	16	13	14
Loans to local authorities	39	27	18	20	17	11	7	2	2
Other and unclassified quoted securities	218	173	224	307	778	674	690	715	799
Unquoted	69	61	67	241	723	789	830	972	1,165
Tax reserve certificates	97	46	43	61	41	29	31	30	36
Treasury bills	8	2	2	1	2	–	–	–	–
Cash	950	911	960	1,115	1,206	1,238	1,260	1,210	1,554
Total current assets	12,601	13,528	14,382	15,375	17,749	19,325	18,894	20,631	21,383
Less Current liabilities:									
Bank overdrafts and loans	1,302	1,645	1,876	1,871	2,114	2,601	2,505	3,001	2,887
Trade and other creditors, etc.	4,078	4,563	4,852	5,152	5,839	7,000	6,895	8,132	8,439
Dividends and interest due	409	445	595	597	611	622	611	621	693
Current taxation	881	734	708	749	1,709	1,859	1,868	1,688	1,594
Total current liabilities	6,669	7,387	8,031	8,369	10,273	12,082	11,879	13,441	13,614
Net current assets	5,932	6,141	6,351	7,006	7,476	7,243	7,015	7,190	7,769
Total net assets	17,516	18,985	19,872	20,323	21,049	21,745	21,349	22,454	24,430
Represented by:									
Future tax reserves	772	697	720	760	29	34	40	51	120
Long-term loans	2,276	2,622	3,158	3,635	4,150	4,355	4,443	4,767	5,250
Minority interests in subsidiaries	519	588	604	705	813	900	897	865	973
Shareholders' interest	13,949	15,078	15,389	15,223	16,057	16,456	15,969	16,771	18,085
of which: Ordinary shares	5,866	6,106	6,179	5,950	6,020	6,199	6,012	6,187	6,391
Preference, etc. shares	1,042	1,028	924	837	734	606	559	533	514
Capital and revenue reserves	6,747	7,611	7,920	8,097	8,903	9,215	8,993	9,603	10,533
Tax equalisation reserve	294	333	366	339	400	437	406	448	647
Accumulated depreciation on fixed assets	5,304	5,923	6,498	6,669	7,333	7,852	7,635	8,382	8,979
Contracts for capital expenditure not provided for	789	812	753	683	820	977	1,021	1,164	876

[1] The figures are derived from the accounts of quoted companies, engaged mainly in the United Kingdom in manufacturing, distribution, construction and certain miscellaneous services. They exclude companies whose main interests are in agriculture, shipping, insurance, banking, finance and property and those operating wholly or mainly overseas. [2] The 'year' is, for each company included, its accounting year which ended between 6 April of the year shown and 5 April of the following year. [3] The figures for 1964, with comparable figures for later years, are confined to quoted companies with net assets of £500,000 or more or gross income of £50,000 or more in 1964. [4] The figures for 1970 (with comparable figures for 1969) and 1971 are confined to quoted companies with net assets of £2.0 million or more or gross income of £0.2 million or more in 1968.

Source: Department of Trade and Industry.

Income and finance of quoted companies [1]

Sources of company funds

TABLE **396**

£ million

Accounts for 'year'[2]	1964 [3]	1965	1966	1967	1968	1969	1969 [4]	1970 [4]	1971 [4]
Number of companies	*2,283*	*2,198*	*2,109*	*1,993*	*1,829*	*1,701*	*1,366*	*1,308*	*1,239*
Source of funds									
Proceeds from issue of loan and share capital:									
For cash	314	376	482	519	421	343	396	274	505
of which: Ordinary shares	119	51	66	66	229	172	200	56	107
Preference, etc. shares	3	−3	−82	−22	−63	−12	−12	−2	−1
Long-term loans	192	328	498	475	255	182	208	220	399
In exchange for subsidiaries	232	275	274	554	1,412	649	702	629	544
of which: Ordinary shares	175	214	202	359	1,114	468	506	471	388
Preference, etc. shares	28	12	5	9	13	9	10	5	6
Long-term loans	29	49	67	186	285	171	185	153	150
Total receipts from issues	546	651	756	1,073	1,833	991	1,098	903	1,049
Increase in short-term credit:									
Increase in amount owing to banks	187	339	210	65	225	492	485	503	−134
Increase in trade and other creditors, etc.	559	498	271	487	645	1,064	1,073	1,191	201
Total increase in short-term credit	746	837	481	552	870	1,556	1,558	1,693	67
Internal sources: income from trading and other activities									
Gross trading profit	3,116	3,227	3,161	3,208	3,711	3,768	3,756	3,739	4,306
Income from trade investments	97	107	86	62	—	—	—	—	—
Income from other investments	49	52	52	86	174	182	182	224	253
Prior year adjustments other than tax	−13	5	2	—	−5	1	−2	2	4
Other capital receipts	48	51	39	317	292	276	276	307	241
Other income	3	−1	1	4	20	47	43	33	12
Total income from trading and other activities	3,300	3,441	3,341	3,677	4,192	4,274	4,255	4,306	4,816
Total sources of funds	4,592	4,929	4,578	5,302	6,895	6,821	6,911	6,903	5,931

[1]–[4] See footnotes to Table 395 on page 378.

Source: Department of Trade and Industry.

Income and finance of quoted companies [1]

Appropriation of trading and other income

TABLE **397**

£ million

Accounts for 'year'[2]	1964 [3]	1965	1966	1967	1968	1969	1969 [4]	1970 [4]	1971 [4]
Number of companies	*2,283*	*2,198*	*2,109*	*1,993*	*1,829*	*1,701*	*1,366*	*1,308*	*1,239*
Depreciation provisions	770	861	927	942	1,050	1,112	1,088	1,171	1,294
Amounts written off	6	7	15	13	11	21	11	17	13
Taxation	1,114	890	1,188	923	1,139	1,180	1,179	1,042	1,149
of which: Current UK taxation	855	821	1,001	683	1,579	868	904	778	760
Increase in future tax reserves	164	−34	60	82	−658	46	24	41	155
Overseas taxation	129	152	153	183	238	284	269	278	282
Less: Prior year tax adjustments	34	49	26	25	20	18	17	55	49
Interest on long-term loans	122	142	176	207	249	282	284	306	354
Dividends—net (gross in 1967-1971)									
Ordinary	567	579	547	879	916	932	919	934	1,037
Preference, etc.	40	39	35	53	49	40	37	34	36
Retained profits and other capital receipts	681	923	453	660	778	708	736	800	934
Total appropriations of trading and other income	3,300	3,441	3,341	3,677	4,192	4,274	4,255	4,306	4,816

[1]–[4] See footnotes to Table 395 on page 378.

Source: Department of Trade and Industry.

Income and finance of quoted companies [1]

Uses of company funds

TABLE 398

£ million

Accounts for 'year'[2]	1964 [3]	1965	1966	1967	1968	1969	1969 [4]	1970 [4]	1971 [4]
Number of companies	*2,283*	*2,198*	*2,109*	*1,993*	*1,829*	*1,701*	*1,366*	*1,308*	*1,239*
Uses of funds									
Payments out of income:									
Taxation payments	866	982	956	786	893	992	983	1,125	1,012
Dividend distributions	585	651	607	913	953	957	939	953	999
Interest on long-term loans	121	142	178	206	247	282	284	306	355
Total payments out of income	1,572	1,775	1,741	1,905	2,093	2,231	2,205	2,385	2,367
Expenditure on fixed assets, etc.:									
Tangible fixed assets	1,375	1,620	1,468	1,500	1,680	1,882	1,878	2,012	2,072
Adjustments due to consolidation	−124	−71	−25	− 71	−98	−91	−81	−59	−109
Intangible assets	3	10	12	15	27	45	32	24	2
Trade investments[5]	19	83	22	−222	−716	–	–	–	–
Acquisition of subsidiaries	505	493	398	739	1,694	835	870	812	875
of which: By issue of shares and loans	232	275	275	554	1,412	649	702	629	544
By cash	273	218	123	185	282	186	168	183	330
Other expenditure on capital account	64	54	73	67	91	108	107	94	113
Total expenditure on fixed assets, etc.	1,842	2,189	1,948	2,028	2,678	2,779	2,807	2,882	2,952
Increase in current assets, etc.:									
Increase in stocks	574	583	319	310	453	815	819	817	306
Increase in trade and other debtors, etc.	662	556	501	653	823	934	960	820	−164
Increase in liquid resources	−58	−174	69	406	849	63	120	−1	471
of which: Tax reserve certificates	−32	−51	−2	17	−17	−16	−16	–	6
Other investments[5]	−8	−77	34	250	771	1	25	41	108
Cash etc.	−18	−46	37	139	95	78	111	−41	357
Total increase in current assets	1,177	965	889	1,369	2,125	1,812	1,899	1,636	612
Total uses of funds	4,592	4,929	4,578	5,302	6,895	6,821	6,911	6,903	5,931

[1]–[4] See footnotes to Table 395 on page 378. [5] From 1967 the figures reflect the transfers between the 'trade investments' and 'investments' heading of the balance sheet resulting from the abolition of the category of 'trade investments' in the 1967 Companies Act.

Source: Department of Trade and Industry.

Bankruptcies, etc.

TABLE 399

England and Wales

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Number of bankruptcies, etc.											
Debtors adjudicated bankrupt	4,112	3,929	3,333	3,375	3,672	3,995	3,896	4,347	4,622	4,353	3,860
Compositions and schemes of arrangement	3	5	3	1	7	4	3	3	5	1	5
Administration orders of deceased debtors' estates	30	34	23	28	27	30	27	19	29	13	19
Liabilities (£ thousand)											
Debtors adjudicated bankrupt	14,237	12,779	13,173	17,097	16,298	19,253	17,384	19,173	21,775	29,284	20,237
Compositions and schemes of arrangement	6	56	5	5	18	15	25	3	69	19	46
Administration orders of deceased debtors' estates	206	311	175	610	690	332	319	132	315	107	164
Assets (£ thousand)											
Debtors adjudicated bankrupt	3,088	2,605	3,641	3,932	3,390	4,581	4,558	6,630	6,526	6,595	8,231
Compositions and schemes of arrangement	3	11	1	1	6	6	5	–	12	17	15
Administration orders of deceased debtors' estates	82	72	60	114	101	118	116	59	84	38	111

Source: Department of Trade and Industry

Deeds of arrangement

TABLE 400

England and Wales

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Number registered											
Assignments of property to trustees for benefit of creditors	302	225	197	189	187	155	131	198	165	137	85
Other deeds of arrangement	13	10	8	9	7	5	7	14	9	8	7
Liabilities (£ thousand)											
Assignments of property to trustees for benefit of creditors	3,738	1,315	1,753	1,436	2,243	1,907	1,325	2,712	2,427	2,092	1,126
Other deeds of arrangement	41	38	21	27	37	40	55	163	113	299	61
Assets (£ thousand)											
Assignments of property to trustees for benefit of creditors	2,333	643	608	665	1,126	996	727	1,474	1,052	819	654
Other deeds of arrangement	16	11	6	4	20	17	48	48	89	120	19

Source: Department of Trade and Industry

Sequestrations (bankruptcies)

Scotland

TABLE 401

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Number of sequestrations[1] [2]	85	89	78	83	69	81	59	82	84	64	75
Liabilities (£ thousand)	917	888	705	630	987	1,099	774	830	1,545	843	1,206
Assets (£ thousand)	184	138	175	184	161	416	232	327	373	196	404

[1] In Scotland private trust deeds are not registered with the Accountant and particulars of them are not available. The only deeds of arrangement with creditors registered are those terminating sequestrations. [2] Sequestrations awarded but not brought into operation are excluded from these figures.

Source: The Accountant of Court, Edinburgh.

Bankruptcies, etc.

Northern Ireland

TABLE 402

	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972
Number of bankruptcies, etc.											
Bankruptcies	37	28	22	30	19	12	30	15	23	27	20
Deeds of arrangement	1	1	–	–	–	2	1	–	1	–	–
Arrangement under the control of the court	18	17	18	20	25	18	17	25	35	35	14
Insolvent estates	2	–	3	2	–	1	1	1	2	1	1
Liabilities[1] (£ thousand)											
Bankruptcies	186	124	98	113	94	48	383	219	189	320	646
Deeds of arrangement	3	39	–	–	–	46	25	–	1	–	–
Arrangement under the control of the court	157	98	112	157	130	222	95	203	394	698	150
Insolvent estates	16	–	5	20	–	1	5	6	13	2	4
Assets[1] (£ thousand)											
Bankruptcies	53	67	21	31	39	21	101	92	67	30	97
Deeds of arrangement	1	26	–	–	–	11	8	–	1	–	–
Arrangement under the control of the court	41	44	37	72	56	157	41	63	151	421	38
Insolvent estates	12	–	1	17	–	213	2	3	6	1	1

[1] Disclosed by debtor or representative.

Source: Supreme Court

XV. Prices

Index of retail prices

TABLE 403

Indices for main groups [1]

	All items	Food	Alcoholic drink	Tobacco	Housing	Fuel and light	Durable household goods	Clothing and footwear	Transport and vehicles	Miscellaneous goods	Services
	17 January 1956 = 100										
Weights 1956 to 1961	*1,000*	*350*	*71*	*80*	*87*	*55*	*66*	*106*	*68*	*59*	*58*
1962 January 16	117.5	110.7	108.2	123.6	140.6	130.6	102.1	106.6	126.7	128.2	130.1
	16 January 1962 = 100										
1962 *Weights*	*1,000*	*319*	*64*	*79*	*102*	*62*	*64*	*98*	*92*	*64*	*56*
Monthly average ...	101.6	102.3	100.3	100.0	103.3	101.3	100.4	102.0	100.5	100.6	101.9
1963 *Weights*	*1,000*	*319*	*63*	*77*	*104*	*63*	*64*	*98*	*93*	*63*	*56*
Monthly average ...	103.6	104.8	102.3	100.0	108.4	106.0	100.1	103.5	100.5	101.9	104.0
1964 *Weights*	*1,000*	*314*	*63*	*74*	*107*	*66*	*62*	*95*	*100*	*63*	*56*
Monthly average ...	107.0	107.8	107.9	105.8	114.0	109.3	102.3	104.9	102.1	105.0	106.9
1965 *Weights*	*1,000*	*311*	*65*	*76*	*109*	*65*	*59*	*92*	*105*	*63*	*55*
Monthly average ...	112.1	111.6	117.1	118.0	120.5	114.5	104.8	107.0	106.7	109.0	112.7
1966 *Weights*	*1,000*	*298*	*67*	*77*	*113*	*64*	*57*	*91*	*116*	*61*	*56*
Monthly average ...	116.5	115.6	121.7	120.8	128.5	120.9	107.2	109.9	109.9	112.5	120.5
1967 *Weights*	*1,000*	*293*	*67*	*72*	*118*	*62*	*59*	*92*	*118*	*61*	*58*
Monthly average ...	119.4	118.5	125.3	120.8	134.5	124.3	109.0	111.7	112.2	113.7	126.4

16 January 1962 = 100

	All items	Food	Alcoholic drink	Tobacco	Housing	Fuel and light	Durable household goods	Clothing and footwear	Transport and vehicles	Miscellaneous goods	Services	Meals bought and consumed outside the home
1968 *Weights*	*1,000*	*263*	*63*	*66*	*121*	*62*	*59*	*89*	*120*	*60*	*56*	*41*
Monthly average....	125.0	123.2	127.1	125.5	141.3	133.8	113.2	113.4	119.1	124.5	132.4	126.9
1969 *Weights*	*1,000*	*254*	*64*	*68*	*118*	*61*	*60*	*86*	*124*	*66*	*57*	*42*
Monthly average....	131.8	131.0	136.2	135.5	147.0	137.8	118.3	117.7	123.9	132.3	142.5	135.0
1970 *Weights*	*1,000*	*255*	*66*	*64*	*119*	*61*	*60*	*86*	*126*	*65*	*55*	*43*
Monthly average ...	140.2	140.1	143.9	136.3	158.1	145.7	126.0	123.8	132.1	142.8	153.8	145.5
1971 *Weights*	*1,000*	*250*	*65*	*59*	*119*	*60*	*61*	*87*	*136*	*65*	*54*	*44*
Monthly average ...	153.4	155.6	152.7	138.5	172.6	160.9	135.4	132.2	147.2	159.1	169.6	165.0
March 16	149.0	149.4	151.4	138.5	165.0	156.5	132.9	130.3	143.8	152.2	165.7	158.1
June 22	154.3	158.5	152.3	138.5	173.7	159.1	136.0	131.8	147.7	159.8	168.6	166.0
September 21	155.5	157.6	153.4	138.5	174.5	162.8	136.3	133.8	149.9	162.3	172.8	169.3
December 14	158.1	162.8	153.6	138.4	178.6	167.7	137.4	135.9	150.3	163.6	174.8	171.9
1972 *Weights*	*1,000*	*251*	*66*	*53*	*121*	*60*	*58*	*89*	*139*	*65*	*52*	*46*
Monthly average ...	164.3	169.4	159.0	139.5	190.7	173.4	140.5	141.8	155.9	168.0	180.5	180.3
March 21	160.3	166.0	155.0	138.4	179.7	170.5	138.5	138.7	152.5	167.5	175.9	174.1
June 20	163.7	169.2	158.6	138.4	190.2	172.8	139.4	140.8	155.4	167.1	178.9	180.1
September 19	166.4	172.4	161.8	141.5	191.5	173.3	141.1	144.2	158.6	168.9	182.5	183.9
December 12	170.2	176.9	162.7	141.6	203.5	178.0	143.9	147.0	159.5	169.6	187.8	188.3

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[1] The index of retail prices replaced the interim index from January 1956 (Indices of the interim index of retail prices for the years 1952–January 17, 1956 were last published in *Annual Abstract of Statistics* No. 103, 1965). A new set of weights was introduced, based on ascertained consumption in 1953-54, valued at January 1956 prices. Commencing in January 1962, the weights have been revised each January on the basis of ascertained consumption in the three years ended in the previous June, valued at prices obtaining at the date of revision.

Source: Department of Employment.

Wholesale prices: index numbers of materials purchased by manufacturing industry

Annual averages

TABLE 404

1970 = 100

	1968 SIC Minimum List Headings	1968	1969	1970	1971	1972
Materials and fuel purchased by manufacturing industry						
Basic materials and fuel purchased by manufacturing industry	Orders III to XIX	91.5	95.0	100.0	104.6	109.2
Basic materials		91.2	95.1	100.0	104.1	108.6
Fuel [1]		93.5	94.6	100.0	107.9	111.9
Basic materials and fuel purchased by manufacturing industry, other than food, drink and tobacco manufacturing industries	Orders IV to XIX	92.2	96.0	100.0	103.6	107.7
Basic materials other than fuel		92.0	96.2	100.0	103.0	107.1
Materials and fuel purchased by selected broad sectors of industry						
Food manufacturing industries	211 to 229	89.6	92.6	100.0	107.1	112.9
Chemicals and allied industries	Order V	91.2	93.5	100.0	108.8	112.2
Steel industries	311 and 312	90.1	91.7	100.0	110.3	114.4
Mechanical engineering industries	Order VII (excluding 342)	85.7	90.3	100.0	107.9	113.0
Electrical engineering industries	Order IX	86.4	93.9	100.0	100.5	104.6
Electrical machinery industry	361	85.5	91.0	100.0	104.6	108.9
Textile industries	Order XIII	97.2	98.6	100.0	104.8	119.0
Clothing and footwear industries	Order XV	92.2	96.3	100.0	105.7	116.8
Timber industries	Order XVII	89.6	94.5	100.0	105.9	114.2
Paper industries	481 to 484	87.0	91.3	100.0	106.2	108.9
Construction materials	Order XX	88.6	92.1	100.0	109.1	116.4
House building materials	Part of Order XX	89.0	92.3	100.0	110.1	118.4

[1] Coal (except for carbonising), gas and electricity. Crude oil and coal for carbonising are included in basic materials.

Source: Department of Trade and Industry.

Wholesale prices: index numbers of output of manufactured goods (home sales)

Annual averages

TABLE 405

1970 = 100

	1968 SIC Minimum List Headings	1968	1969	1970	1971	1972
Output of manufactured products	Orders III to XIX	89.9	93.4	100.0	109.0	114.8
Products of manufacturing industries, other than food, drink and tobacco	Orders IV to XIX	89.8	92.6	100.0	110.2	116.8
Output of selected broad sectors of industry						
Products of the food manufacturing industries	211 to 229	89.8	93.0	100.0	109.2	114.1
Chemicals and allied industries	Order V	94.7	95.5	100.0	108.2	113.7
Steel industries	311 and 312	82.5	86.4	100.0	109.1	115.0
Engineering and allied industries	Orders VII to XII	87.9	91.3	100.0	110.4	116.2
Mechanical engineering	Order VII (excluding 342)	87.3	90.7	100.0	110.6	117.9
Electrical engineering	Order IX	88.6	91.9	100.0	108.1	113.3
Textile industries	Order XIII	94.1	96.9	100.0	104.9	112.2
Clothing and footwear	Order XV	93.8	96.2	100.0	106.6	113.4
Timber industries	Order XVII	90.0	93.2	100.0	111.1	120.6
Paper industries	481 to 484	86.5	90.4	100.0	107.5	113.5
New construction[1]	Order XX	87.8	92.6	100.0	107.9	122.3

[1] Index of building costs.

Sources: Department of Trade and Industry; Department of the Environment.

Wholesale prices: index numbers of commodities produced in the United Kingdom

Annual averages

TABLE 406

1970 = 100

	1968 SIC Minimum List Heading	1968	1969	1970	1971	1972
Coal	101	87.0	87.9	100.0	117.8	128.1
Domestic coal		87.9	90.1	100.0	107.0	118.5
Granite and other chippings, aggregates and road stones	102/1	97.7	97.6	100.0	103.9	109.4
Coated limestone roadstone		91.5	95.4	100.0	111.1	119.9
Slates	102/2	95.8	96.8	100.0	120.5	129.0
Sand and gravel—ex-pit or works	103	92.9	94.5	100.0	113.9	119.0
Salt	109/3	97.4	97.4	100.0	113.1	121.9
Flour	211/1	98.6	99.3	100.0	105.5	112.5
Sugar, refined	216	97.8	101.4	100.0	113.3	119.1
Chocolate and sugar confectionery	217	85.4	91.5	100.0	107.7	115.4
Beer	231	88.9	95.5	100.0	104.7	109.3
Tobacco	240	91.8	99.7	100.0	101.0	101.5
Motor spirits, two star (including duty)	262	89.4	98.6	100.0	105.0	106.6
Medium fuel oil (950 secs.)		101.3	98.0	100.0	124.3	128.0
DERV fuel—including duty		91.0	99.3	100.0	104.7	106.2
Lubricating oils and greases	263	97.6	96.5	100.0	113.6	118.8
General chemicals	271	95.3	96.4	100.0	107.0	109.8
Acetic acid, BSS 576-1950		98.1	98.1	100.0	102.6	106.3
Acetone, BS 509-1964		97.1	98.3	100.0	98.6	98.6
Aluminium sulphate (14 per cent, Al_2O_2)		97.9	97.9	100.0	109.0	115.4
Barium carbonate, precipitated 98/99 per cent in powder form		86.4	92.5	100.0	114.6	128.5
Benzole pure, BSS 135/2-1963		90.0	94.7	100.0	93.3	87.1
Butanol, BSS 508-1966		102.0	99.0	100.0	98.7	98.7
Ethyl alcohol, industrial, BS 507-1966 (PBS)		96.8	96.8	100.0	106.4	112.9
Hydrogen peroxide, 130 vol		95.2	95.2	100.0	107.8	112.4
Liquid chlorine		90.9	93.9	100.0	110.5	115.4
Methanol		95.6	95.6	100.0	105.3	105.3
Nitric acid, concentrated, 100 per cent		93.0	92.4	100.0	113.2	123.8
Phenols and their salts		95.6	95.6	100.0	100.5	100.6
Phosphorus and its compounds		96.4	96.4	100.0	126.3	133.7
Salicylic acid technical or commercial grade		97.8	100.0	100.0	115.0	115.0
Soda ash		88.0	90.7	100.0	110.8	119.0
Sodium cyanide 98/99 per cent		91.4	93.4	100.0	107.9	113.3
Sodium sulphide, solid 60/62 per cent		96.2	97.2	100.0	115.5	123.7
Titanium dioxide		94.2	94.4	100.0	107.3	111.9
Trichlorethylene, metal degreasing		88.8	91.6	100.0	117.4	121.8
Tri-tolyl phosphate		93.8	94.0	100.0	104.1	107.3
Pharmaceutical chemicals	272	86.6	87.5	100.0	110.4	110.0
Pharmaceutical preparations		99.7	98.3	100.0	103.6	109.1
Toilet preparations	273	92.2	93.9	100.0	108.3	118.6
Paint	274	93.1	94.0	100.0	112.4	120.6
Glycerine	275	119.0	102.5	100.0	106.2	111.9
Soap—excluding scouring powders		88.3	92.1	100.0	108.9	116.9
Soapless detergents		92.5	95.2	100.0	105.4	109.4
Synthetic resins and plastics materials	276/1	96.5	97.1	100.0	102.6	103.8
Cellulose acetate sheet, commercial clear transparent		90.7	92.1	100.0	108.6	110.3
Laminated materials		90.2	91.7	100.0	106.2	110.4
Phenolic and cresylic plastics; moulding powders		91.0	92.7	100.0	104.8	104.8
Polystyrene and styrene co-polymer moulding powders		100.0	101.2	100.0	102.0	102.5
Dyes and dyestuffs	277	86.2	91.8	100.0	116.4	118.3
Inorganic pigments and earth colours		84.9	92.2	100.0	98.8	107.3
Principal products of polishes industry	279/1	89.8	92.5	100.0	109.3	115.0
Explosives, fireworks, etc.	279/3	86.3	89.7	100.0	112.4	124.1
Formulated pesticides	279/4	98.3	98.2	100.0	102.4	108.7
Photographic paper and film, and photochemical materials	279/7	94.4	95.5	100.0	106.1	111.6

Source: Department of Trade and Industry.

Wholesale prices: index numbers of commodities produced in the United Kingdom

Annual averages

TABLE **406** *(continued)*

1970 = 100

	1968 SIC Minimum List Heading	1968	1969	1970	1971	1972
Steel sheets—other than stainless and electrical sheets	311/2	83.1	86.4	100.0	109.0	115.1
Tinplate		85.3	88.5	100.0	110.9	117.1
Finished steel		82.3	86.2	100.0	109.2	114.2
Heavy bars and sections		81.5	86.0	100.0	111.1	117.6
Light re-rolled bars and sections		84.1	86.6	100.0	111.1	116.8
Steel tubes—other than electrical conduit tubes	312	82.2	85.0	100.0	111.0	119.5
Iron castings	313/3, 313/4	88.7	91.5	100.0	112.0	121.0
Cast and spun iron pipes and fittings	313/4	85.8	89.0	100.0	109.0	118.0
Aluminium: rolled	321	89.6	94.6	100.0	104.4	107.6
Extruded and drawn aluminium products—other than wire		88.4	94.3	100.0	105.3	109.1
Aluminium: castings		81.4	91.2	100.0	104.9	110.3
Aluminium: forgings		88.3	91.4	100.0	106.1	107.8
Brass ingots	322	78.3	95.9	100.0	78.4	77.0
Agricultural machinery	331	88.1	91.6	100.0	109.4	119.1
Pumps, valves, compressors, fluid power equipment	333	86.2	89.8	100.0	110.1	116.8
Construction and earth moving equipment	336	89.2	92.6	100.0	110.3	120.0
Cranes	337/2	90.9	93.2	100.0	106.4	114.5
Portable power tools	339/6	89.4	91.9	100.0	107.3	113.3
Dental goods		89.4	93.1	100.0	105.3	110.5
Artificial teeth	353/1	89.9	93.7	100.0	104.9	118.2
Dental equipment		89.8	94.2	100.0	111.5	113.8
Dental instruments		83.1	88.8	100.0	107.0	111.8
Gramophone records and pre-recorded tape	365/1	98.8	98.7	100.0	106.9	115.7
Domestic electrical appliances	368	94.8	95.0	100.0	107.5	113.2
Electric cookers		97.8	98.8	100.0	106.7	118.7
Electric fires		93.1	94.9	100.0	110.0	115.4
Electric vacuum cleaners and polishers		93.7	92.7	100.0	111.1	114.7
Domestic electrical refrigerators		96.7	96.5	100.0	104.9	107.4
Hand tools and implements	391	86.3	90.3	100.0	109.4	118.0
Cutlery and tableware	392	88.7	92.2	100.0	108.9	117.0
Knives, scissors, etc.		88.5	92.2	100.0	109.7	117.9
Razor blades		89.4	92.3	100.0	105.8	115.0
Spoons and forks		84.8	90.1	100.0	109.4	118.2
Domestic hollow-ware	399/6	86.2	90.6	100.0	113.1	121.6
Vats, tanks, cisterns and other industrial hollow-ware	399/7	84.7	88.8	100.0	110.2	117.3
Domestic gas appliances	399/9	93.6	94.8	100.0	108.3	111.2
Man-made fibres production	411	97.8	98.5	100.0	103.1	103.6
All spun man-made fibres, yarns	412, 414/5, 415	93.7	95.9	100.0	106.0	112.8
Cotton yarns, cotton—spun man-made fibres, yarns and mixtures of both	412	90.9	94.4	100.0	107.2	115.2
Woven cotton cloth in the loomstate	413	85.0	91.7	100.0	108.0	117.4
Man-made fibres fabrics in the loomstate		93.7	96.0	100.0	106.8	114.8
Woven linen in the loomstate		89.4	91.9	100.0	106.3	114.8
Light linen		91.5	91.8	100.0	104.6	113.1
Wool tops	414/1	105.2	106.8	100.0	92.8	144.7
Yarns of wool, spun on the worsted system	414/2	95.1	99.6	100.0	101.1	127.9
Rope, twine and net	416	91.5	94.5	100.0	107.1	111.2
Cordage, cables, ropes and twines		91.1	94.1	100.0	107.3	111.4
Hosiery and other knitted goods	417	98.0	99.4	100.0	102.0	104.9
Carpets and rugs	419	93.6	96.6	100.0	104.9	111.7
Carpets		93.7	96.7	100.0	104.7	111.6
Narrow fabrics	421	90.4	94.1	100.0	110.3	118.1
Canvas sacks and bags	422/2	94.8	99.8	100.0	112.5	137.6
Asbestos manufactures	429/1	93.9	96.5	100.0	108.2	109.5
Leather for footwear	431/1	91.2	101.5	100.0	100.9	138.5
Travel goods	432	92.4	95.6	100.0	108.4	116.5
Made-up clothing	441-449	94.2	96.4	100.0	106.4	112.3
Weatherproof outerwear	441	95.9	97.0	100.0	105.3	108.9
Men's and boys' tailored outerwear	442	93.5	95.0	100.0	111.2	117.4
Women's and girls' tailored outerwear	443	93.3	95.3	100.0	105.0	109.7
Light outerwear	445/1	95.8	98.0	100.0	103.2	109.1
Footwear—including rubber footwear	450	93.0	95.7	100.0	106.8	116.5

Source: Department of Trade and Industry.

Wholesale prices: index numbers of commodities produced in the United Kingdom

Annual averages

TABLE 406 *(continued)*

1970 = 100

	1968 SIC Minimum List Heading	1968	1969	1970	1971	1972
Refractory goods, including bricks	461/1	91.3	94.9	100.0	114.7	119.4
Non-refractory goods, including building bricks	461/2	90.8	92.9	100.0	112.8	124.2
Engineering bricks—delivered		90.7	93.9	100.0	116.7	138.3
Common building bricks—Fletton—delivered		82.2	85.8	100.0	111.1	120.6
Common building bricks—non-Fletton—ex-works		90.2	92.2	100.0	114.8	131.5
Domestic china and earthenware	462/3	87.8	90.8	100.0	113.1	120.7
Glass products—other than flat glass and containers	463/1	93.0	94.7	100.0	111.3	117.1
Flat glass—including safety and silvered glass		89.5	91.6	100.0	111.0	117.9
Glass containers	463/2	90.4	92.4	100.0	115.6	118.6
Cement, delivered	464	85.0	86.3	100.0	120.3	127.4
Abrasive papers and cloths	469/1	91.7	94.6	100.0	109.3	120.1
Precast concrete products	469/2	92.3	93.0	100.0	111.6	118.7
Hardwood—homegrown	471/1	89.5	93.5	100.0	108.5	117.5
Building joinery	471/2	88.8	91.8	100.0	114.5	127.4
Domestic furniture	472	91.2	94.0	100.0	109.4	118.4
Bedding, etc.	473	89.4	93.2	100.0	112.3	120.7
Paper and board	481	87.6	91.1	100.0	106.4	110.6
Cardboard boxes, cartons and fibreboard packing cases	482/1	82.7	89.3	100.0	107.5	113.4
Packaging products of paper and associated materials	482/2	90.3	91.4	100.0	106.3	116.4
Paper sacks		92.7	92.3	100.0	104.2	112.5
Paper bags		87.1	90.3	100.0	108.3	120.0
Manufactured stationery	483	85.6	90.3	100.0	110.7	118.2
Wallpaper	484/1	90.3	87.4	100.0	109.8	116.9
Rubber tyres and tubes	491/1	88.9	92.2	100.0	111.6	115.7
Rubber goods—other than tyres and tubes	491/2	85.5	90.7	100.0	111.8	117.2
Linoleum and felt base	492	91.6	93.9	100.0	109.6	112.5
Brushes and brooms	493	89.4	91.7	100.0	106.3	116.3
Toys and games	494/1	90.8	94.2	100.0	111.4	123.3
Metal toys		90.7	95.6	100.0	113.3	126.6
Dolls and soft toys		88.0	93.6	100.0	114.1	124.6
Pedal cars, scooters and toy perambulators and children's tricycles and bicycles		90.2	92.2	100.0	121.4	134.1
Perambulators, folders, pushchairs	494/2	90.8	95.9	100.0	110.7	116.1
Sports equipment	494/3	94.5	96.5	100.0	104.2	110.3
Pens and pencils	495/1	94.7	97.2	100.0	107.2	112.5
Pencils—non-mechanical		90.5	94.1	100.0	114.9	119.3
Stationers' goods—other than pens and pencils	495/2	91.3	94.7	100.0	108.8	114.6
Plastics products other than Components and Accessories and semi-manufactured goods	496/2	93.6	95.5	100.0	105.8	109.1

Source: Department of Trade and Industry.

Wholesale prices: index numbers of commodities wholly or mainly imported into the United Kingdom

TABLE 407

Annual averages

1970 = 100

	1968	1969	1970	1971	1972
Hides and skins	95.6	115.3	100.0	105.1	186.2
Imported	91.2	109.8	100.0	108.0	168.8
Native	102.3	123.9	100.0	100.7	212.8
Aluminium, virgin ingot, delivered	90.0	95.8	100.0	100.5	91.9
Copper[1]	87.7	103.6	100.0	75.3	72.5
Lead[1]	79.1	95.3	100.0	82.0	95.2
Nickel, refined, delivered, producers' price	74.2	83.1	100.0	101.5	103.1
Tin, ingot, min. 99.75 per cent[1]	85.1	93.3	100.0	93.9	98.4
Zinc[1]	88.9	96.8	100.0	102.9	122.5
Palm oil, crude, ex-refinery in bulk	72.0	74.2	100.0	107.7	88.2
Whale oil, crude	84.1	81.1	100.0	80.5	72.9
Phosphate rock	95.1	95.0	100.0	99.8	105.5
Natural rubber	94.6	121.9	100.0	82.0	84.1
Sulphur, crude c.i.f. (for acid making)	173.9	149.1	100.0	93.1	86.5
Cotton, raw	104.4	96.4	100.0	112.9	116.6
American type	106.6	96.4	100.0	115.5	120.1
Egyptian type	93.7	96.5	100.0	100.2	99.1
Jute, raw, c.i.f. Dundee:					
BWC grades	94.9	103.9	100.0	102.8	106.7
BWB grades	95.7	102.7	100.0	102.8	106.6
Silk, raw, delivered mill	83.8	83.3	100.0	92.8	105.9
Sisal, East Africa	114.3	113.5	100.0	113.7	143.4
Wool, raw	114.7	111.9	100.0	93.1	151.8
Merino, c.i.f. United Kingdom	124.5	116.1	100.0	90.4	149.7
Fine cross bred c.i.f. United Kingdom	121.8	113.4	100.0	94.5	159.0
Medium and coarse cross bred c.i.f. United Kingdom	104.1	106.7	100.0	103.4	173.7
Imported hardwood (ex-yard or wharf)	90.8	96.1	100.0	106.6	122.7
Imported plywood (delivered to consumers)	87.5	94.9	100.0	103.3	116.7
Imported softwood (delivered to consumers)	90.6	95.5	100.0	104.2	111.6
Woodpulp, imported	82.0	88.5	100.0	104.6	103.2

[1] London Metal Exchange Settlement price.

Source: Department of Trade and Industry.

Wholesale prices: annual average prices for selected commodities imported into the United Kingdom

TABLE 408

	Unit of sale	1968	1969	1970	1971	1972
Aluminium virgin ingot, d/d consumers' works	£ per tonne	230.26	245.02	256.09	257.20	235.24
Copper[1]	"	515.70	611.44	590.28	444.87	428.03
Lead, excluding duty or premium[1]	"	100.19	120.76	126.78	104.05	120.72
Nickel, refined, 4 tonnes and over delivered consumer's works	"	887.75	994.01	1,215.27	1,233.65	1,252.87
Tin, ingot, min. 99.75 per cent[1]	"	1,302.95	1,428.91	1,531.57	1,438.25	1,507.67
Zinc, excluding duty or premium[1]	"	109.42	119.24	123.22	126.92	151.00
Rubber, raw, No. 1 RSS nearest shipment, closing buyers price	p per kg.	17.08	22.28	18.13	14.39	14.68
Jute, raw BWC grades, c.i.f. Dundee	£ per tonne	129.99	144.37	138.88	142.83	148.19
Jute, raw BWB grades, c.i.f. Dundee	"	138.92	151.93	149.43	152.34	157.95
Ceylon coir fibre, mattress, Fair ordinary brown, c.i.f. basis ports	"	44.69	43.32	44.78	51.17	59.58
Chemical woodpulp, sulphite, bleached, c.i.f. East Coast, 3 months payment basis	"	56.85	63.11	71.42	76.08	74.47
Chemical woodpulp, sulphite, strong, c.i.f. East Coast, 3 months payment basis	"	51.67	54.38	63.69	68.72	67.27
Chemical woodpulp, sulphate, unbleached kraft, c.i.f. East Coast	"	48.23	49.70	58.96	62.99	61.66
Mechanical woodpulp, unbleached, c.i.f. East Coast, 3 months payment basis	"	35.43	35.43	38.41	39.27	37.61

[1] London Metal Exchange Settlement price.

Source: Department of Trade and Industry.

Index numbers of agricultural prices

Agricultural products [1]

TABLE 409

Average of 1964/65-1966/67 (July-June years) = 100

	Weights	Harvest (July-June) year averages[2]							
		1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
All products	*1,000*	98.8	99.6	101.6	102.6	105.4	109.9	116.1	120.9
Farm crops	*206*	99.7	95.7	104.6	99.7	101.2	116.8	114.1	115.5
Fatstock	*328*	99.2	100.1	100.7	105.5	110.6	116.8	127.5	136.1
Livestock products and poultry	*392*	98.8	101.5	99.7	99.2	101.3	101.0	109.0	111.8
Vegetables and fruit	*74*	95.1	97.8	107.1	115.9	116.3	107.8	109.0	117.0
Wheat	*50*	101.6	97.6	100.8	101.2	108.0	114.8	123.5	128.0
Barley	*73*	103.5	98.7	97.8	97.0	99.2	102.6	114.0	115.3
Oats	*4*	99.6	100.1	100.3	100.3	101.6	101.5	101.6	105.4
Field beans	*2*	103.0	101.0	96.0	112.7	129.6	122.0	147.7	119.4
Potatoes: early	*7*	84.9	81.2	133.9	164.7	99.8	184.1	187.8	141.7
main crop	*42*	88.5	89.8	121.7	92.1	98.0	140.3	93.5	95.8
Sugar beet	*23*	108.8	95.1	96.1	98.3	97.2	108.4	111.3	118.5
Hops	*5*	96.8	98.4	104.8	96.5	97.5	102.9	99.9	115.2
Cattle (clean)	*127*	98.8	100.7	100.5	106.5	115.2	120.6	133.0	142.1
Lambs	*31*	100.3	99.8	99.9	102.2	110.4	116.4	124.9	138.5
Hoggets	*15*	99.3	100.1	100.6	104.1	114.6	113.0	127.7	141.1
Sheep other (clean)	*1*	101.9	99.0	99.1	101.9	110.7	117.7	124.7	140.5
Pigs (clean): bacon factory	*62*	97.7	98.3	104.0	105.1	106.6	112.7	124.5	123.1
other	*52*	97.6	97.6	104.8	106.4	105.2	113.1	120.4	119.9
Cows	*29*	106.7	105.7	87.6	106.5	106.7	114.6	129.8	163.1
Calves	*2*	98.2	99.6	102.2	103.8	106.1	109.8	109.2	119.7
Ewes	*4*	100.9	100.0	99.1	97.7	113.7	127.0	138.8	163.7
Sows	*5*	95.1	91.5	113.4	106.0	109.7	133.6	103.1	111.6
Milk	*239*	98.6	99.4	102.0	102.3	103.0	103.4	113.1	123.7
Eggs	*96*	96.4	108.6	95.0	93.3	101.0	98.4	102.8	88.1
Wool	*10*	98.1	102.0	99.9	98.3	97.8	101.0	97.9	99.6
Poultry	*47*	104.3	97.8	97.9	96.0	93.8	94.1	102.9	102.1
Vegetables, outdoor: total	*35.0*	96.3	98.8	104.9	108.5	116.8	112.6	114.2	120.5
Brussels sprouts	*4.2*	101.2	80.7	118.1	113.9	107.2	114.5	87.1	104.6
Spring cabbage and greens	*2.7*	74.0	151.2	74.8	111.3	157.0	99.9	76.8	98.9
Cabbage: summer, autumn, winter	*2.2*	114.8	75.2	110.0	94.1	101.5	104.4	134.6	134.5
Savoy cabbage	*0.6*	113.1	90.3	96.6	112.5	162.8	118.7	125.4	127.6
Cauliflower and broccoli	*6.3*	99.4	93.4	107.2	112.5	106.9	102.7	116.5	127.9
Carrots	*2.4*	90.6	120.7	88.7	99.0	126.7	97.9	105.8	124.5
Beetroot	*0.7*	85.8	106.1	108.1	102.3	103.4	104.7	114.0	107.2
Beans: runner, french and dwarf	*2.2*	90.6	100.0	109.4	131.4	126.4	103.5	116.8	131.7
Onions: green	*1.7*	88.3	112.1	99.6	103.1	136.2	161.6	137.0	142.0
dry bulb	*0.6*	105.7	83.6	110.7	105.0	84.9	166.0	136.6	81.7
Peas: green, for marketing	*1.5*	88.2	85.6	126.2	90.0	108.5	125.6	173.4	132.0
for processing	*4.3*	100.7	98.2	101.1	95.9	103.1	103.8	110.1	114.2
harvested dry	*1.2*	100.8	104.0	95.2	89.8	106.3	112.0	110.7	92.2
Lettuce	*3.5*	96.4	92.1	111.5	115.2	121.0	127.0	121.1	129.0
Rhubarb	*0.9*	93.7	91.2	115.1	155.6	137.7	139.6	135.7	142.4
Fruit, outdoor: total	*24.0*	90.7	94.7	114.6	135.1	120.2	102.0	100.6	113.9
Apples: dessert	*8.6*	89.7	100.9	109.4	135.0	121.2	83.0	86.7	102.6
cooking	*3.8*	81.2	94.3	124.5	176.6	149.5	132.7	98.2	123.7
Plums	*1.7*	95.4	103.1	101.5	123.1	66.2	69.2	56.7	96.4
Pears	*1.9*	96.8	87.6	115.6	136.3	94.3	98.6	95.6	121.3
Cherries	*0.8*	85.7	93.8	120.5	141.2	106.0	139.3	116.7	122.5
Strawberries	*3.8*	99.4	85.3	115.3	84.7	110.7	107.0	144.7	113.7
Raspberries	*1.1*	102.3	88.5	109.2	110.3	102.0	116.0	116.7	121.3
Blackcurrants	*1.8*	79.0	88.6	132.4	175.9	163.6	125.2	111.2	154.4
Gooseberries	*0.5*	100.0	98.6	101.4	139.9	142.2	110.0	91.2	91.1
Indoor fruit and vegetables: total	*15.0*	99.2	100.7	100.1	102.3	108.8	106.1	110.3	114.0
Tomatoes	*6.8*	95.6	100.4	104.0	105.4	117.5	109.8	110.7	119.6
Cucumbers	*2.1*	103.6	102.4	94.0	101.8	105.9	102.0	100.0	94.1
Lettuce	*1.3*	94.8	108.1	97.1	114.9	120.4	127.6	129.9	117.4
Mushrooms	*4.8*	103.6	98.4	98.0	94.7	96.7	96.8	109.0	113.9

See footnotes on page 391.

Source: Ministry of Agriculture, Fisheries and Food.

Index numbers of agricultural prices

Cereals and fatstock[3]

Average of 1964/65-1966/67 (July-June years) = 100

TABLE **409** *(continued)*

	Harvest (July-June) year averages[2]							
	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
Cereals:								
Wheat	97.7	97.2	105.1	99.5	105.9	110.3	128.2	110.9
Barley	97.9	102.9	99.2	98.5	103.0	102.7	135.6	115.9
Oats	96.3	101.2	102.5	93.2	96.7	95.9	118.9	96.0
Field beans	103.0	101.0	96.0	112.7	109.7	103.8	125.2	119.4
Fatstock:								
Cattle (clean)	101.9	105.2	92.9	98.9	112.3	114.9	131.1	149.6
Lambs	102.5	102.6	94.9	94.8	112.3	124.8	117.8	126.0
Hoggets	100.0	101.8	98.2	102.3	122.3	111.6	122.3	148.7
Sheep (other) clean	103.4	102.0	94.6	93.6	112.4	124.2	117.0	124.7
Pigs (clean): bacon-factory	90.2	96.2	113.6	108.8	112.4	123.5	130.7	135.6
other	92.2	94.6	113.2	109.4	108.2	119.4	121.5	126.5

Agricultural materials and labour

Average of 1964/65-1966/67 (July-June years) = 100

	Weights	Harvest (July-June) year averages							
		1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
Feedingstuffs:									
Whole wheat	*3*	98.8	97.7	103.5	100.4	105.1	110.1	126.5	115.3
Whole barley	*3*	99.1	101.9	99.0	97.3	102.4	101.8	134.3	115.3
Wheat offals	*3*	102.1	101.2	96.7	102.9	101.2	106.3	131.0	115.6
Barley meal	*4*	100.1	101.2	98.7	99.6	99.9	102.3	126.9	116.5
Maize meal	*2*	100.1	99.2	100.7	99.4	103.6	113.3	133.1	123.9
Dried beet pulp	*2*	100.5	99.3	100.2	99.8	99.8	102.2	110.8	113.2
White fish meal	*1*	92.2	105.3	102.5	91.6	100.2	124.2	133.3	121.2
All 'straight' feedingstuffs	*18*	99.7	100.5	99.8	99.5	101.8	106.6	128.0	116.7
Compound feedingstuffs[4]	*82*	98.3	100.9	100.8	103.4	105.6	110.5	128.3	123.2
All feedingstuffs	*100*	98.5	100.9	100.6	102.7	104.9	109.8	128.2	122.0
Fertilizers[5]	*95.4*	96.0	99.8	104.2	116.0	118.5	117.9	129.9	153.2
Lime[5]	*4.6*	90.6	105.8	103.6	104.4	105.0	110.7	119.0	123.4
Fertilizers and lime[5]	*100.0*	95.7	100.1	104.2	115.5	117.9	117.6	129.4	156.6
Fuel	–	96.7	100.0	103.3	110.1	115.3	117.7	125.6	134.8
Labour[6]	–	92.6	101.1	106.3	112.8	120.8	132.7	148.2	166.1

[1] Based on prices after addition of subsidy, or grant, where payable. The prices for cereals and fatstock include payments when made to producers under the Cereals Deficiency Payments Scheme and the Fatstock Guarantee Scheme respectively; the prices for field beans include, from July 1968 to June 1971, the value of the Field Beans Grants. For milk and wool, the prices are those paid to producers by the marketing boards concerned; for sugar beet, they are the prices paid to growers by the British Sugar Corporation, for eggs, prices are those paid by packing stations to producers. Producer prices for potatoes are sometimes 'supported' on the market by the Potato Marketing Board with the aid of Exchequer contributions. [2] Calendar year indices for products are published in *Agricultural Statistics (UK)*. [3] Based on market prices. These exclude payments made to producers under the Cereals Deficiency Payments Scheme, the Fatstock Guarantee Scheme and, from July 1968 to June 1971, the Field Beans Grant Scheme. [4] Based on manufacturers' list prices. [5] Based on net prices to farmers after deduction of subsidy. [6] Based on the cost per hour of hired men in Great Britain.

Source: Ministry of Agriculture, Fisheries and Food.

Agricultural producer returns

TABLE 410

	Period	Unit	1963/64	1964/65	1965/66	1966/67	1967/68	1968/69	1969/70	1970/71	1971/72
Wheat [1]	July/June	£ per cwt.	1.3405	1.3020	1.2325	1.2675	1.2935	1.3710	1.4500	1.5600	1.6300
Barley [1]	July/June	£ per cwt.	1.3335	1.3030	1.2415	1.2290	1.2200	1.2585	1.3000	1.4000	1.4500
Potatoes [2]	August/June	£ per ton	15.00	14.05	14.20	19.35	14.65	15.52	22.05	14.5000	15.0700
Sugar beet [3]	July/June	£ per ton	6.5900	7.3435	6.4135	6.4850	6.6290	6.5575	7.3105	7.5000	7.9955
Sugar content		*percentage*	*16.7*	*17.7*	*15.5*	*15.8*	*15.8*	*15.3*	*16.9*	*17.0*	*16.6*
Hops [4]	April/March	£ per cwt.	28.8900	32.4470	33.0130	35.1630	32.3790	32.7070	34.5160	33.5000	38.6490
		£ per cental					28.91	29.20	30.82	29.9110	34.5080
Fat cattle [5]	April/March	£ per live cwt.	8.4530	8.8960	8.9750	9.2000	9.4500	10.2825	10.8085	11.6360	12.5940
Fat sheep [5]	April/March	£ per lb estimated dressed carcase weight	0.1583	0.1625	0.1604	0.1615	0.1656	0.1771	0.1865	0.2010	0.2205
Fat pigs [5]	April/March	£ per score deadweight	2.1740	2.2185	2.2020	2.3075	2.3935	2.3905	2.5210	2.6760	2.7900
Milk [6]	April/March	£ per gallon	0.1474	0.1592	0.1603	0.1645	0.1665	0.1672	0.1658	0.1742	0.1922
Eggs [7]	April/March	£ per dozen	0.1563	0.1385	0.1552	0.1406	0.1323	0.1458	0.1458	0.1440	0.1450
Wool [8]	May/April	£ per lb.	0.1985	0.2059	0.2010	0.1962	0.1919	0.1896	0.1948	0.1877	0.1928

[1] Prices, inclusive of deficiency payments, as calculated for the Cereals Deficiency Payments Scheme. [2] Average UK Market price of potatoes for human consumption. [3] British Sugar Corporation delivered prices to growers. [4] Hops marketing Board price to producers. [5] Average UK prices from the Fatstock Guarantee Scheme, including guarantee payments and quality premium for pigs. [6] Milk Marketing Board average price paid to wholesale producers (after deduction from 1970/71 of ex-farm transport charges). Since 1965 the figures have been reduced to show the effect of the capital levy paid by producers. [7] Packing stations average price paid to producers for first-quality eggs. [8] British Wool Marketing Board average cost price excluding interest.

Source: Ministry of Agriculture, Fisheries and Food.

Index of Sources

This index of sources gives the titles of official publications or other sources containing statistics allied to those in the tables of this *Annual Abstract*. These publications provide more detailed analyses than are shown in the *Abstract*. This index includes publications to which reference should be made for short-term (monthly or quarterly) series. No entry is made in this index for items where the data have been obtained from departmental records.

For convenience, the last year to which an annual departmental publication refers is shown in brackets after its title.

Subject	Table number in *Abstract*	Government department or other organisation	Official publication or other source
I. Area and climate			
Climate	2-5	Meteorological Office	Monthly Weather Reports
II. Population and vital statistics			
Population census	6-9, 14 18	Office of Population Censuses and Surveys	England and Wales: Census reports, 1911, 1921, 1931, 1951 and 1961 Sample census 1966; Registrar General's statistical review of England and Wales, Part II, Tables Census 1971, Great Britain, Summary tables
		General Register Office (Scotland)	Scotland: Census reports 1951 and 1961 Sample census 1966 Census 1971, Second preliminary report
		General Register Office (Northern Ireland)	Northern Ireland: Census of population 1951 Census of population 1961 Census of population 1966
Mid-year estimates	9, 11, 12,	Office of Population Censuses and Surveys	England and Wales: Registrar General's statistical review of England and Wales, Part I, Tables, Medical: Part II, Tables, Population; and Part III, Commentary Registrar General's quarterly return of births, deaths and marriages Annual estimates of the population of England and Wales and local authority areas.
		General Register Office (Scotland)	Scotland: Annual report of the Registrar General for Scotland: Part II, Population and vital statistics (1972) Quarterly return of births, deaths and marriages Annual estimates of the population of Scotland
		General Register Office (Northern Ireland)	Northern Ireland: Annual report of the Registrar General (1971) Quarterly return of births, deaths and marriages
Projections	13	Government Actuary's Department	Population projections 1972--2012

Subject	Table number in *Abstract*	Government department or other organisation	Official publication or other source
Migration	15	Office of Population Censuses and Surveys	Registrar General's statistical review of England and Wales, Part II Registrar General's quarterly return of births, deaths and marriages for England and Wales
Naturalisation	16	Home Office	Statistics of persons acquiring citizenship of the United Kingdom and Colonies (1972)
Vital statistics	18-29, 31	Office of Population Censuses and Surveys	England and Wales: Registrar General's statistical review of England and Wales, Part I, Tables, Medical: Part II, Tables, Population; and Part III, Commentary Registrar General's quarterly return of births, deaths and marriages
		General Register Office (Scotland)	Scotland: Annual report of the Registrar General for Scotland, Part I, Mortality statistics; Part II, Population and vital statistics (1971) Quarterly return of births, deaths and marriages
		General Register Office (Northern Ireland)	Northern Ireland: Annual report of the Registrar General (1971) Quarterly return of births, deaths and marriages
	30	Office of Population Censuses and Surveys, General Register Office (Scotland), General Register Office (Northern Ireland) and Government Actuary's Department	England and Wales: Registrar General's Decennial Supplement, England and Wales, 1961, Life Tables Registrar General's quarterly return of births, deaths and marriages. (2nd quarter) Scotland: Life Tables: 1950-52, Supplement to the 99th Annual Report of the Registrar General Northern Ireland: Life Tables 1950-52
III. Social conditions			
Social services	32-27	Central Statistical Office	Civil Appropriation Accounts (1971-72) Northern Ireland Digest of Statistics (half-yearly)
National insurance pensions, benefits and allowances	38	Department of Health and Social Security	Accounts of the National Insurance, National Insurance (Reserve) and Industrial Injuries Funds (1971/72)
		Ministry of Health and Social Services (Northern Ireland)	Accounts of the National Insurance, National Insurance (Reserve) and Industrial Injuries Funds (1971/72)
	41-52	Department of Health and Social Security	Social Security Statistics (1972) Health and Personal Social Services Statistics (1973)

Subject	Table number in *Abstract*	Government department or other organisation	Official publication or other source
National health service	53, 56-59	Department of Health and Social Security	Civil Appropriation Accounts (1971/72) Health and Personal Social Services Statistics (1973)
	54	Scottish Home and Health Department	Health Services in Scotland (1972) Scottish Health Statistics (1971)
	55	Ministry of Health and Social Services (Northern Ireland)	Appropriation Accounts (1971/72) Parliament of Northern Ireland Estimates (1972/73) Summary of Health Services Accounts (1971/72) Part I
Public health	60	Office of Population Censuses and Surveys	Registrar General's statistical review of England and Wales, Part I Registrar General's quarterly return of births, deaths and marriages
		Scottish Home and Health Department	Health Services in Scotland (1972) Scottish Health Statistics (1971)
		General Register Office (Northern Ireland)	Annual report of the Registrar General (1971) Quarterly return of births, deaths and marriages
	61-62	Department of Employment	Annual report of HM Chief Inspector of Factories (1972)
		Ministry of Agriculture, Fisheries and Food	Report on Safety, Health, Welfare and Wages in Agriculture (1971)
		Department of Trade and Industry	United Kingdom Energy Statistics 1973 Shipping casualties and deaths (1971)
		Department of the Environment	Railway Accidents (1971)
		Civil Aviation Authority	Accidents to aircraft on the British Register (1971)
Housing	63-64 66-67	Department of the Environment	Housing and Construction statistics Housing return for Scotland (Quarterly)
	65	Department of the Environment	Housing and Construction statistics
		Scottish Development Department	Housing return for Scotland (Quarterly)
		Ministry of Development (Northern Ireland)	Housing return for Northern Ireland (Quarterly)
Justice and crime	70	Home Departments	England and Wales: Report of Her Majesty's Chief Inspector of Constabulary (1972) Scotland: Report of Her Majesty's Chief Inspector of Constabulary for Scotland (1972) Northern Ireland: Report on the administration of Home Office services (1971)
	71-77	Home Office	Criminal statistics, England and Wales (1972) Report on the work of the Prison Department, Statistical tables (1971)

Subject	Table number in *Abstract*	Government department or other organisation	Official publication or other source
Justice and crime (*contd*)	78-82	Scottish Home and Health Department	Criminal statistics, Scotland (1971)
	83-84	Scottish Home and Health Department	Prisons in Scotland (1972)
	85-89	Ministry of Home Affairs (Northern Ireland)	Report on the administration of Home Office services (1970)
Divorce	90	Lord Chancellor's Department	Judicial statistics, England and Wales, Civil Judicial statistics (1972)
	91	Scottish Home and Health Department	Judicial statistics, Scotland, Civil judicial statistics (1972)
Licensed premises		Home Departments	Judicial statistics, Scotland, Civil judicial statistics (1972)
Cinemas	92-93	Department of Trade and Industry	Trade and Industry
Electorate	94	Home Office	Return of election expenses (1970) Vachers Parliamentary Companion
IV. Education	95-102, 125	Department of Education and Science	Statistics of Education (1971) Health of the school child (1970-1971)
	103-108, 126	Scottish Education Department	Scottish Educational Statistics (1972)
	109-115, 127, 138	Ministry of Education (Northern Ireland)	Education in Northern Ireland in 1971 Education Statistics
	129-133	University Grants Committee	Statistics of Education, Vol. 6, Universities (1970)
	134-137	Ministry of Education (Northern Ireland)	Northern Ireland Digest of Statistics (half-yearly)
	116-119 121-124	Education Departments	Education statistics for the United Kingdom (1971)
V. Labour	139-143 146-150 152, 154 157-159	Department of Employment	Department of Employment Gazette British Labour Statistics: Yearbook 1971
	151, 153	Ministry of Health and Social Services (Northern Ireland)	Northern Ireland Digest of Statistics (Half-yearly)
	144	Ministry of Defence	Statement of the Defence Estimates 1973
	145	Civil Service Department	Civil Service Statistics 1972 Central Statistical Office: Monthly Digest of Statistics

Subject	Table number in *Abstract*	Government department or other organisation	Official publication or other source
V. Labour (*contd.*)	160-3	Department of Employment	Department of Employment Gazette New Earnings Survey (1972)
	164	Department of Employment	Department of Employment Gazette
	165	Registry of Friendly Societies	Report of the Chief Registrar of Friendly Societies, Part 4 (1971)
VI. Production			
Census of production	166	Business Statistics Office	The Report on the Census of Production for 1958 Report on the Census of Production 1963, Summary Tables Report on the Census of Production for 1968, Summary Tables Report on the Census of Production 1971, Provisional Results
Index of industrial production	167	Central Statistical Office	Monthly Digest of Statistics
Fuel and power	168-184	Department of Trade and Industry	United Kingdom Energy Statistics 1973
Iron and steel	185-188	Department of Trade and Industry	Iron and steel industry: Annual Statistics for the United Kingdom (1971) published jointly by the British Steel Corporation and the British Independent Steel Producers' Association
Industrial materials	189	World Bureau of Metal Statistics	World Metal Statistics (Monthly)
	190-201 203	Department of Trade and Industry	Trade and Industry Business Monitor (monthly and quarterly) Central Statistical Office: Monthly Digest of Statistics
	202	Department of Trade and Industry	United Kingdom Energy Statistics 1973 Natural Environment Research Council: United Kingdom Mineral Statistics 1973
		Ministry of Commerce (Northern Ireland)	Northern Ireland Digest of Statistics (half-yearly)
Building and construction	204-206	Department of Trade and Industry, Department of the Environment, World Bureau of Metal Statistics	Housing and Construction Statistics Business Monitor (quarterly)
Manufactured goods	207-215	Department of Trade and Industry	Business Monitor (monthly and quarterly) Trade and Industry Central Statistical Office: Monthly Digest of Statistics
	216-217	HM Customs and Excise	Annual report of the Commissioners of HM Customs and Excise (1971/72)
Agriculture	218-219 220-224	Agricultural Departments	Output and utilization of farm produce in the United Kingdom 1967/68 to 1971/72 Scotland: Agricultural statistics (1972) United Kingdom: Agricultural statistics (1969/71)

Subject	Table number in *Abstract*	Government department or other organisation	Official publication or other source
Agriculture (*contd.*)	225	Forestry Commission	Great Britain Annual report of the Forestry Commissioners (1971/1972)
		Ministry of Agriculture (Northern Ireland)	Northern Ireland Digest of Statistics (half-yearly)
	226	Agricultural Departments	Department of Employment Gazette
Food	227-230	Ministry of Agriculture, Fisheries and Food	Central Statistical Office: Monthly Digest of Statistics
Fisheries	231-233	Ministry of Agriculture, Fisheries and Food and Department of Agriculture and Fisheries for Scotland	England and Wales: Sea fisheries statistical tables (1972) Scotland: Fisheries of Scotland report for 1971 Scottish sea fisheries statistical tables (1972)
Food supplies	234	Ministry of Agriculture, Fisheries and Food	Trade and Industry
VIII. Transport and communications			
Road transport	236-245	Department of the Environment	Business Monitor (monthly) Passenger Transport in Great Britain (Annual) Highway Statistics (Annual)
	246-247	Department of the Environment, Scottish Development Department	Road accidents (Annual) Central Statistical Office: Monthly Digest of Statistics
	248-249	Ministry of Home Affairs (Northern Ireland)	Northern Ireland Digest of Statistics (half-yearly)
Rail transport	250-253	Department of the Environment	Passenger Transport in Great Britain (Annual)
	254	Department of Employment	Department of Employment Gazette
	255	Department of the Environment	Railway accidents 1971
Air transport	258-259 260-262	Civil Aviation Authority	Central Statistical Office: Monthly Digest of Statistics Accidents to aircraft on the British Register (1971) Civil aviation Authority Annual and Monthly Statistics
Shipping	263-266	Department of Trade and Industry	Registry of ships, published monthly by the Registrar General of Shipping and Seamen
Passenger movement	269-270	Department of Trade and Industry Civil Aviation Authority	Central Statistical Office: Monthly Digest of Statistics
Communications	271	Post Office	Post Office report and accounts (1972/73)

Subject	Table number in *Abstract*	Government department or other organisation	Official publication or other source
VIII. Distributive trades and services n.e.s.	272	Department of Trade and Industry	Census of distribution and other services 1961 Report on the census of distribution and other services 1966 Provisional results 1971 Census of Distribution (Trade and Industry)
	273-274	Department of Trade and Industry	Trade and Industry Business Monitor (monthly)
Scientific research and development	275-276	Central Statistical Office Department of Trade and Industry	Studies in Official Statistics No. 21. Research and Development Expenditure
IX. External trade	277-288	Department of Trade and Industry	Trade and Industry Annual statement of the Overseas Trade of the United Kingdom, Volume I (1971) Overseas Trade Statistics of the United Kingdom (Monthly) Central Statistical Office: Monthly Digest of Statistics
X. Overseas finance	289-293 295-299	Central Statistical Office	United Kingdom Balance of Payments 1973
	292, 294	Department of Trade and Industry	United Kingdom Balance of Payments 1973 Trade and Industry
	299, 301	Bank of England	United Kingdom Balance of Payments 1973
	300	HM Treasury	United Kingdom Balance of Payments 1973 Quarterly figures: Financial Statistics
	289-293 296-301		Quarterly figures: Economic Trends
	302, 303	Foreign and Commonwealth Office Overseas Development Administration	British Aid Statistics, Statistics of Economic Aid to Developing countries 1967-1971 Central Statistical Office: Financial Statistics
XI. National income and expenditure	305-322	Central Statistical Office	National Income and Expenditure 1973 Monthly Digest of Statistics Economic Trends
XII. Personal income, expenditure and wealth	323	Central Statistical Office, Department of Employment	Economic Trends, November 1972
	325, 326	Board of Inland Revenue	Inland Revenue Statistics 1973
	324, 327	Department of Employment	Family Expenditure Survey 1972
XIII. Home finance Central government	328-336 338-341	HM Treasury, Central Statistical Office and Bank of England	Consolidated Fund and National Loans Fund Accounts 1971/72 Financial Statistics

Subject	Table number in *Abstract*	Government department or other organisation	Official publication or other source
Saving	337	Department for National Savings and National Debt Office	Annual report of the National Savings Committee (1972/73) Annual report of the Inspection Committee of Trustee savings banks (1972) Accounts of National Savings Bank: (1972) Investment Deposit Accounts (1971) Ordinary Deposit Accounts (1971) Accounts of savings banks funds (1970) Accounts of Trustee savings banks (1969)
	342, 343	Central Statistical Office	Financial Statistics
	344-347	Board of Inland Revenue	Inland Revenue Statistics 1973
Local authorities	348	Central Statistical Office	Financial Statistics
	349	Department of the Environment	Local government financial statistics (England and Wales) (1971/72)
		Public Works Loan Board	Annual report of the Public Works Loan Board (1971/72)
		Scottish Office, Finance Division	Local financial returns (Scotland) (1970/71)
		Ministry of Finance (Northern Ireland)	Accounts of the Government Loans Fund (Northern Ireland) (1970/71)
	350-354	Department of the Environment	Local government financial statistics (England and Wales) (1971/72)
	355-358	Scottish Office, Finance Division	Local financial returns (Scotland) (1970/71)
	359-362	Ministry of Development (Northern Ireland)	Local authority financial returns (Northern Ireland) (1970/71)
XIV. Banking insurance, etc.	364	London Discount Market Association	Bank of England Quarterly Bulletin
	365	Committee of London Clearing Bankers	Central Statistical Office: Financial Statistics
Banking	363 369, 371	Bank of England and British Bankers' Association	Bank of England Annual Report and Accounts 1972 Bank of England Quarterly Bulletin
	366	Committee of Scottish Bank General Managers	Central Statistical Office: Financial Statistics
	367	Northern Ireland Bankers' Association	Central Statistical Office: Financial Statistics

Subject	Table number in *Abstract*	Government department or other organisation	Official publication or other source
Banking (*contd.*)	368	Accepting Houses Committee Overseas Banks (United Kingdom offices) and other banks Bank of England	Central Statistical Office: Financial Statistics
	370	Bankers' Clearing House	Annual report of the Bankers' Clearing House (1971)
	372	Central Statistical Office	Financial Statistics
Capital markets	373-374 376	Bank of England	Bank of England Quarterly Bulletin Central Statistical Office: Financial Statistics
	375	Council of the Stock Exchange	Stock Exchange Fact Book (quarterly)
Other financial institutions	377	National Debt Office	Annual report of the Inspection Committee of Trustee Savings Banks (1972)
	378	Registry of Friendly Societies	Report of the Chief Registrar of Friendly Societies, Part 2 (1972)
	379, 380	Department of Trade and Industry	Trade and Industry Business Monitor (monthly)
	381	Bank of England	Central Statistical Office: Financial Statistics
	382	Government Actuary's Department Central Statistical Office Department of Trade and Industry	Central Statistical Office: Financial Statistics
	383-384	Registry of Friendly Societies	Report of the Chief Registrar of Friendly Societies, Part 3 (1972)
	385	Office of the Industrial Assurance Commissioner	Report of the Chief Registrar of Friendly Societies, Part 1 incorporating the Report of the Industrial Assurance Commissioner for the year 1971
	386	Registry of Friendly Societies	Report of the Chief Registrar of Friendly Societies, Part 1 (1971) incorporating the Report of the Industrial Assurance Commissioner for the year 1971
Insurance	387 389-392	Department of Trade and Industry	Insurance business statistics (1968/69)
	388	Office of the Industrial Assurance Commissioner	Report of the Chief Registrar of Friendly Societies, Part 1 incorporating the Report of the Industrial Assurance Commissioner for the year 1971
	393	Office of the Industrial Assurance Commissioner	Report of the Chief Registrar of Friendly Societies, Part 1 incorporating the Report of the Industrial Assurance Commissioner for the year 1971
Companies	394-398	Department of Trade and Industry Bank of England	Central Statistical Office: Financial Statistics Trade and Industry Business Monitor (quarterly)

Subject	Table number in *Abstract*	Government department or other organisation	Official publication or other source
Insolvency	399-400	Department of Trade and Industry	Bankruptcy. General annual report for the year 1972
	401	The Accountant of Court, Edinburgh	Judicial statistics, Scotland, Civil judicial statistics (1972)
	402	Supreme Court	Ministry of Commerce (Northern Ireland): Ulster Year Book (1972)
XIV. Prices	403	Department of Employment	Department of Employment Gazette
	404-408	Department of Trade and Industry	Trade and Industry
	409-410	Ministry of Agriculture, Fisheries and Food	Agricultural Statistics (United Kingdom) (1969/71)

APPENDIX

STANDARD INDUSTRIAL CLASSIFICATION

The Standard Industrial Classification has been prepared as a means of securing uniformity and comparability in the statistics published by Government Departments in the United Kingdom. It is a system of classification of establishments according to industry; it does not relate to commodities or occupations for which other systems of classification have been devised. It has been compiled to conform with the organisation and structure of industry as it exists within the United Kingdom.

The 1958 Classification has been replaced by a revised edition published in October 1968. This edition is being brought into use as soon as possible, an indication of which Classification is being used is given in each table.

The 1958 Classification provided 152 Minimum List Headings grouped into 24 Orders; in the 1968 revision this has been expanded to 181 Minimum List Headings grouped into 27 Orders, to allow for the increased importance of certain industries. Lists of the Orders and Minimum List Headings for both the 1958 and 1968 editions of the Classification are given below. It should be noted that activities covered by Headings in both lists may not exactly correspond although the titles are unchanged.

Full details of the 1968 Classification are available in *Standard Industrial Classification (revised 1968)* and *Standard Industrial Classification – Alphabetical List of Industries (revised 1968) (HMSO).*

Revised 1958

Minimum List Heading

ORDER I

Agriculture, forestry, fishing

001 Agriculture and horticulture
002 Forestry
003 Fishing

ORDER II

Mining and quarrying

101 Coal mining
102 Stone and slate quarrying and mining
103 Chalk, clay, sand and gravel extraction

109 Other mining and quarrying

ORDER III

Food, drink and tobacco

211 Grain milling
212 Bread and flour confectionery
213 Biscuits
214 Bacon curing, meat and fish products
215 Milk products
216 Sugar
217 Cocoa, chocolate and sugar confectionery
218 Fruit and vegetable products
219 Animal and poultry foods

229 Food industries not elsewhere specified
231 Brewing and malting

239 Other drink industries
240 Tobacco

ORDER IV

Chemicals and allied industries

261 Coke ovens and manufactured fuel
262 Mineral oil refining
263 Lubricating oils and greases

271 Chemicals and dyes
272 Pharmaceutical and toilet preparations
273 Explosives and fireworks
274 Paint and printing ink
275 Vegetable and animal oils, fats, soap and detergents
276 Synthetic resins and plastics materials

277 Polishes, gelatine, adhesives, etc.

ORDER V

Metal manufacture

311 Iron and steel (general)
312 Steel tubes
313 Iron castings, etc.
321 Light metals
322 Copper, brass and other base metals

Revised 1968

Minimum List Heading

ORDER I

Agriculture, forestry, fishing

001 Agriculture and horticulture
002 Forestry
003 Fishing

ORDER II

Mining and quarrying

101 Coal mining
102 Stone and slate quarrying and mining
103 Chalk, clay, sand and gravel extraction
104 Petroleum and natural gas
109 Other mining and quarrying

ORDER III

Food, drink and tobacco

211 Grain milling
212 Bread and flour confectionery
213 Biscuits
214 Bacon curing, meat and fish products
215 Milk and milk products
216 Sugar
217 Cocoa, chocolate and sugar confectionery
218 Fruit and vegetable products
219 Animal and poultry foods
221 Vegetable and animal oils and fats
229 Food industries not elsewhere specified
231 Brewing and malting
232 Soft drinks
239 Other drink industries
240 Tobacco

ORDER IV

Coal and petroleum products

261 Coke ovens and manufactured fuel
262 Mineral oil refining
263 Lubricating oils and greases

ORDER V

Chemicals and allied industries

271 General chemicals
272 Pharmaceutical chemicals and preparations
273 Toilet preparations
274 Paint
275 Soap and detergents
276 Synthetic resins and plastics materials and synthetic rubber
277 Dyestuffs and pigments
278 Fertilizers
279 Other chemical industries

ORDER VI

Metal manufacture

311 Iron and steel (general)
312 Steel tubes
313 Iron castings, etc.
321 Aluminium and aluminium alloys
322 Copper, brass and other copper alloys
323 Other base metals

STANDARD INDUSTRIAL CLASSIFICATION

Revised 1958		Revised 1968	
Minimum List Heading		Minimum List Heading	
	ORDER VI		ORDER VII
	Engineering and electrical goods		**Mechanical engineering**
331	Agricultural machinery (except tractors)	331	Agricultural machinery (except tractors)
332	Metal-working machine tools	332	Metal working machine tools
333	Engineers' small tools and gauges	333	Pumps, valves and compressors
334	Industrial engines	334	Industrial engines
335	Textile machinery and accessories	335	Textile machinery and accessories
336	Contractors' plant and quarrying machinery	336	Construction and earth-moving equipment
337	Mechancial handling equipment	337	Mechanical handling equipment
338	Office machinery	338	Office machinery
339	Other machinery	339	Other machinery
341	Industrial plant and steelwork	341	Industrial (including process) plant and steelwork
342	Ordnance and small arms	342	Ordnance and small arms
349	Other mechanical engineering not elsewhere specified	349	Other mechanical engineering not elsewhere specified
			ORDER VIII
			Instrument engineering
351	Scientific, surgical and photographic instruments, etc.	351	Photographic and document copying equipment
352	Watches and clocks	352	Watches and clocks
		353	Surgical instruments and appliances
		354	Scientific and industrial instruments and systems
			ORDER IX
			Electrical engineering
361	Electrical machinery	361	Electrical machinery
362	Insulated wires and cables	362	Insulated wires and cables
363	Telegraph and telephone apparatus	363	Telegraph and telephone apparatus and equipment
364	Radio and other electronic apparatus	364	Radio and electronic components
365	Domestic electric appliances	365	Broadcast receiving and sound reproducing equipment
		366	Electronic computers
		367	Radio, radar and electronic capital goods
		368	Electric appliances primarily for domestic use
369	Other electrical goods	369	Other electrical goods
	ORDER VII		ORDER X
	Shipbuilding and marine engineering		**Shipbuilding and marine engineering**
370	Shipbuilding and marine engineering	370	Shipbuilding and marine engineering
	ORDER VIII		ORDER XI
	Vehicles		**Vehicles**
		380	Wheeled tractor manufacturing
381	Motor vehicle manufacturing	381	Motor vehicle manufacturing
382	Motor cycle, three-wheel vehicle and pedal cycle manufacturing	382	Motor cycle, tricycle and pedal cycle manufacturing
383	Aircraft manufacturing and repairing	383	Aerospace equipment manufacturing and repairing
384	Locomotives and railway track equipment	384	Locomotives and railway track equipment
385	Railway carriages and wagons and trams	385	Railway carriages and wagons and trams
389	Perambulators, hand-trucks, etc.		
	ORDER IX		ORDER XII
	Metal goods not elsehwere specified		**Metal goods not elsewhere specified**
		390	Engineers' small tools and gauges
391	Tools and implements	391	Hand tools and implements
392	Cutlery	392	Cutlery, spoons, forks and plated tableware, etc.
393	Bolts, nuts, screws, rivets, etc.	393	Bolts, nuts, screws, rivets, etc.
394	Wire and wire manufactures	394	Wire and wire manufactures
395	Cans and metal boxes	395	Cans and metal boxes
396	Jewellery, plate and refining of precious metals	396	Jewellery and precious metals
399	Metal industries not elsewhere specified	399	Metal industries not elsewhere specified

STANDARD INDUSTRIAL CLASSIFICATION

Revised 1958

ORDER X
Textiles

Minimum List Heading	
411	Production of man-made fibres
412	Spinning and doubling of cotton, flax and man-made fibres
413	Weaving of cotton, linen and man-made fibres
414	Woollen and worsted
415	Jute
416	Rope, twine and net
417	Hosiery and other knitted goods
418	Lace
419	Carpets
421	Narrow fabrics
422	Made-up textiles
423	Textile finishing
429	Other textile industries

ORDER XI
Leather, leather goods and fur

431	Leather (tanning and dressing) and fellmongery
432	Leather goods
433	Fur

ORDER XII
Clothing and footwear

441	Weatherproof outerwear
442	Men's and boys' tailored outerwear
443	Women's and girls' tailored outerwear
444	Overalls and men's shirts, underwear, etc.
445	Dresses, lingerie, infants' wear, etc.
446	Hats, caps and millinery
449	Dress industries not elsewhere specified
450	Footwear

ORDER XIII
Bricks, pottery, glass, cement, etc.

461	Bricks, fireclay, and refractory goods
462	Pottery
463	Glass
464	Cement
469	Abrasives and building materials, etc., not elsewhere specified

ORDER XIV
Timber, furniture, etc.

471	Timber
472	Furniture and upholstery
473	Bedding, etc.
474	Shop and office fitting
475	Wooden containers and baskets
479	Miscellaneous wood and cork manufactures

ORDER XV
Paper, printing and publishing

481	Paper and board
482	Cardboard boxes, cartons and fibre-board packing cases
483	Manufactures of paper and board not elsewhere specified
486	Printing, publishing of newspapers and periodicals
489	Other printing, publishing, bookbinding, engraving, etc.

ORDER XVI
Other manufacturing industries

491	Rubber
492	Linoleum, leather cloth, etc.
493	Brushes and brooms
494	Toys, games and sports equipment
495	Miscellaneous stationers' goods
496	Plastics moulding and fabricating
499	Miscellaneous manufacturing industries

Revised 1968

ORDER XIII
Textiles

Minimum List Heading	
411	Production of man-made fibres
412	Spinning and doubling on the cotton and flax systems
413	Weaving of cotton, linen and man-made fibres
414	Woollen and worsted
415	Jute
416	Rope, twine and net
417	Hosiery and other knitted goods
418	Lace
419	Carpets
421	Narrow fabrics (not more than 30 cm wide)
422	Made-up textiles
423	Textile finishing
429	Other textile industries

ORDER XIV
Leather, leather goods and fur

431	Leather (tanning and dressing) and fellmongery
432	Leather goods
433	Fur

ORDER XV
Clothing and footwear

441	Weatherproof outerwear
442	Men's and boys' tailored outerwear
443	Women's and girls' tailored outerwear
444	Overalls and men's shirts, underwear, etc.
445	Dresses, lingerie, infants' wear, etc.
446	Hats, caps and millinery
449	Dress industries not elsewhere specified
450	Footwear

ORDER XVI
Bricks, pottery, glass, cement, etc.

461	Bricks, fireclay and refractory goods
462	Pottery
463	Glass
464	Cement
469	Abrasives and building materials, etc., not elsewhere specified

ORDER XVII
Timber, furniture, etc.

471	Timber
472	Furniture and upholstery
473	Bedding, etc.
474	Shop and office fitting
475	Wooden containers and baskets
479	Miscellaneous wood and cork manufactures

ORDER XVIII
Paper, printing and publishing

481	Paper and board
482	Packaging products of paper, board and associated materials
483	Manufactured stationery
484	Manufactures of paper and board not elsewhere specified
485	Printing, publishing of newspapers
486	Printing, publishing of periodicals
489	Other printing, publishing, book binding, engraving, etc.

ORDER XIX
Other manufacturing industries

491	Rubber
492	Linoleum, plastics, floor-covering, leather cloth, etc.
493	Brushes and brooms
494	Toys, games, children's carriages and sports equipment
495	Miscellaneous stationers' goods
496	Plastics products not elsewhere specified
499	Miscellaneous manufacturing industries

STANDARD INDUSTRIAL CLASSIFICATION

Revised 1958		Revised 1968	
Minimum List Heading		Minimum List Heading	
	ORDER XVII		ORDER XX
	Construction		**Construction**
500	Construction	500	Construction
	ORDER XVIII		ORDER XXI
	Gas, electricity and water		**Gas, electricity and water**
601	Gas	601	Gas
602	Electricity	602	Electricity
603	Water supply	603	Water supply
	ORDER XIX		ORDER XXII
	Transport and communication		**Transport and communication**
701	Railways	701	Railways
702	Road passenger transport	702	Road passenger transport
703	Road haulage contracting	703	Road haulage contracting for general hire or reward
704	Sea transport	704	Other road haulage
705	Port and inland water transport	705	Sea transport
706	Air transport	706	Port and inland water transport
707	Postal services and telecommunications	707	Air transport
		708	Postal services and telecommunications
709	Miscellaneous transport services and storage	709	Miscellaneous transport services and storage
	ORDER XX		ORDER XXIII
	Distributive trades		**Distributive trades**
810	Wholesale distribution	810	Wholesale distribution of food and drink
		811	Wholesale distribution of petroleum products
		812	Other wholesale distribution
820	Retail distribution	820	Retail distribution of food and drink
		821	Other retail distribution
831	Dealing in coal, builders' materials, grain and agricultural supplies (wholesale or retail)	831	Dealing in coal, oil, builders' materials, grain and agricultural supplies
832	Dealing in other industrial materials and machinery	832	Dealing in other industrial materials and machinery
	ORDER XXI		ORDER XXIV
	Insurance, banking and finance		**Insurance, banking, finance and business services**
860	Insurance, banking and finance	860	Insurance
		861	Banking and bill discounting
		862	Other financial institutions
		863	Property owning and managing, etc.
		864	Advertising and market research
		865	Other business services
		866	Central offices not allocable elsewhere
	ORDER XXII		ORDER XXV
	Professional and scientific services		**Professional and scientific services**
871	Accountancy services	871	Accountancy services
872	Educational services	872	Educational services
873	Legal services	873	Legal services
874	Medical and dental services	874	Medical and dental services
875	Religious organisations	875	Religious organisations
		876	Research and development services
879	Other professional and scientific services	879	Other professional and scientific services
	ORDER XXIII		ORDER XXVI
	Miscellaneous services		**Miscellaneous services**
881	Cinemas, theatres, radio, etc.	881	Cinemas, theatres, radio, etc.
882	Sport and other recreations	882	Sport and other recreations
883	Betting	883	Betting and gambling
884	Catering, hotels, etc.	884	Hotels and other residential establishments
885	Laundries	885	Restaurants, cafes, snack bars
886	Dry cleaning, job dyeing, carpet beating, etc.	886	Public houses
887	Motor repairers, distributors, garages and filling stations	887	Clubs
888	Repair of boots and shoes	888	Catering contractors
889	Hairdressing and manicure	889	Hairdressing and manicure
891	Private domestic service	891	Private domestic service
		892	Laundries
		893	Dry cleaning, job dyeing, carpet beating, etc.
		894	Motor repairers, distributors, garages and filling stations
		895	Repair of boots and shoes
899	Other services	899	Other services
	ORDER XXIV		ORDER XXVII
	Public administration and defence		**Public administration and defence**
901	National government service	901	National government service
906	Local government service	906	Local government service

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